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SPRING

1937

# LOWERS and VEGETABLES

"The Unusual and the Universal"



# MULLER-SEALEY CO.

Horticultural Specialists
145 West 45th St.
NEW YORK CITY

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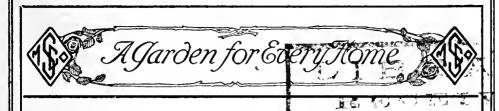
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Michael Sunday (30)

145 West 48th St

145 West 48th St



U. S. Department of Agricultur

Spring, 1937

# Flowers AND Vegetables

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"The Unusual and the Universal"

## MULLER-SEALEY CO.

INCORPORATED

Horticultural Specialists 145 West 45th Street NEW YORK CITY

Phone, BRyant 9-8890



For Collection Choice Narcissi March 20-25, 1933 (200 varieties)



# MULLER-SEALEY CO., Inc.

OFFICE: 145 West 45th Street New York, N. Y. WAREHOUSE: 195 Montgomery Street Jersey City, N. J.

January 1, 1937.

O PLEASURE in life can give more unalloyed delight than a garden. And, whether it be many acres or but a few square feet, it is deserving of the best materials as well as the most loving care.

In America, garden culture has been steadily increasing over the past six years, as indicated by the annual expansion in sales of packeted seeds of all kinds, and flower seeds in particular.

"Well begun is half done" was never more true of anything than it is of the garden. It is an axiom that one "cannot make a silk purse out of a sow's ear"—and it is just as certain that one cannot expect superior blooms from inferior bulbs, seeds or plants.

Feeling that we have a responsibility to the American garden lover, the Muller-Sealey organization strives constantly to aid in the development of better, and still better gardens. And first on our program comes the endeavor to supply the most dependable, top quality seeds, bulbs, plants, etc., for it is only by means of these that the garden lover insures himself against the disheartening disappointments which so often follow false economy in the beginning.

Jealous of our reputation, we offer in this, our 19th annual catalog, the same rigidly "hand picked" horticultural merchandise on which that reputation was built, and from which no class or kind of competition can make us swerve. It is only under such a policy that we can render true service to the American garden lover, for it is the results of your plantings which we have even more at heart than the mere sale of our bulbs, seeds and plants, etc.

There is no alternative to quality and there is no substitute for experience. Therefore, judgment dictates consultation with a house that recommends only merchandise of proven first quality, and offers the fruits of thirty-five years practical experience on the part of every member of its organization.

And please remember that, at Muller-Sealey, the smallest order receives the same meticulous care as the largest commission, for your good will is worth more to us than immediate profit.

Conveniently located at 145 West 45th Street, New York, our office is in the heart of the midtown district. Drop in and place your orders in person, if you prefer. Also talk over your gardening problems with our experts. However, you will lose nothing in service if you do not find it convenient to call. Our thoroughly trained and experienced staff is making daily mail order shipments from our well-stocked Jersey City warehouse, which is also accessible to visitors at all times.

MULLER-SEALEY CO., Inc.

Joseph A. Muller Frank G. Sealey John Morrison Jas. W. Stirling Business Terms: Prices quoted in this catalog are net, 30 days. All goods are offered, subject to being unsold on receipt of order, and we reserve the right to change prices, if current conditions require it.

We deliver free by Parcel Post or Express all orders for Vegetable; and Flower Seeds when cash accompanies the order.

All goods travel at purchaser's risk after they are in the hands of any common carrier.

Orders from unknown parties must be accompanied by cash or satisfactory references.

Claims must be made on receipt of goods, otherwise they will not be considered.

Packing charges will be made on all plant shipments and on other shipments requiring special attention.

#### **NON-WARRANTY**

While we take all possible care to send out only such goods that under proper conditions produce satisfactory results, we still give no warranty as to description, quality or productiveness of any seeds, bulbs or plants we send out and will not be in any way responsible for the crop. All orders for articles named in this catalog will be executed on these conditions only.

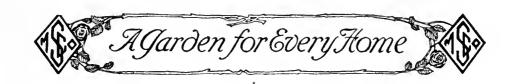
For years it has been our privilege to supply many of the leading estates with their plant requirements and we ask your consideration when in the market for plants, either for greenhouse or outdoor use.

We have *Practical Plantsmen* in our organization, and it will always be considered a privilege to quote on your needs. Rare and unusual subjects are a specialty with us.

Your inquiries are respectfully solicited.

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## FLOWER SEEDS

## Novelties for 1937

#### AQUILEGIA CLEMATIFLORA

A unique strain of Aquilegia with large, open spurless flowers somewhat resembling Clematis. The plants are of medium height, compact, and free flowering. The color range includes pastel shades of pink and blue. (Hardy Perennial.) Choice Mixed. Pkt. 50c.

#### COSMOS SENSATION, "Finest Mixed"

The mammoth flowers are 4-5 inches in diameter, with broad, heavy fluted petals carried on very long, stiff stems. It is extremely early flowering, blooming in 10 weeks from sowing. The plants reach a height of 4 feet and are very free flowering. The mixture contains white, and shades of rose and pink. (Hardy Annual.) Pkt. 25c.

#### ESCHSCHOLTZIA "Cherry Ripe"

Absolutely a new color break in Eschscholtzias. Large-flowered, of semi-double form; the petals are attractively caniculated. The cup of the flower is deep bright cerise suffused terra cotta at the base. The beauty of the outside of the petals is enhanced by a "plum" sheen. The blending of terra cotta and cerise coloring in the cup makes a bed of Cherry Ripe a most vivid picture. (Hardy Annual.) **Pkt. 50c.** 

#### ESCHSCHOLTZIA "Monarch Art Shades"

A compact strain of large flowering Eschscholtzias and entirely distinct from all other types. The blooms are large, semi-double, and of exquisite formation. The colors range through light rose to deep rose and carmine, and from deep golden yellow through all the various tones to orange and (Hardy Annual.)

Choice Mixed. Pkt. 25c.

## GODETIA, "Double Sybil Sherwood"

This double variety is similar to the Single "Sybil Sherwood" but of a more entrancing color. Height 18 in. (Hardy Annual.) Pkt. 50c.

## LARKSPUR "Giant Imperial"

Tall, upright, compact, basal branching in habit, the Giant Imperials have superseded all other types of Larkspurs for florists and general garden use. The Delphiniumlike spikes of double flowers carried on stems 4-5 feet are compactly placed on the upright growing plants. (Hardy Annual.)

White King. Pure glistening white. Pkt. 25c. Coral King. Blush pink, with a strong suffusion of coral. Pkt. 25c.

Gloria Improved. Deep rose on salmon. Pkt. 25c.

#### LEPTOSYNE "Golden Rosette"

This double form of Leptosyne stillmani is sure of a welcome from all amateur and professional flower growers. It is of easy culture and will succeed anywhere. The flowers are of perfect rosette form, the color is bright butter yellow and the flowers produced in great profusion. (Half-hardy Annual.) Pkt. 50c.



#### MARIGOLD Collarette "Crown of Gold"

An entirely new type of Marigold. The crown or top part of the flower resembles a Chrysanthemum in formation and is made up of long disc petals that beautifully interlace. The crown and the collarette of big broad petals which surround it are of bright pleasing shade of clear golden orange. Flowers are slightly sweet-scented and the foliage is entirely free of the usual Marigold odor. Plants grow about 2 feet, bloom early and are very floriferous. (Hardy Annual.) **Pkt. 50c.** 

#### MARIGOLD "Sunset Giants"

A new Marigold which meets all the requirements of a good garden flower, is very showy, sweet-scented and has exceptional size. The most remarkable feature is the delicate sweet fragrance of the blossoms. The stems are long and the flowers excellent shippers and range from deep orange to a delightful shade of primrose. Height  $3\frac{1}{2}$  to 4 feet. (Hardy Annual.) **Pkt. 50c.** 

### NIGELLA "Dragonfly"

This is quite distinct from the Miss Jekyll type. The flower is single, with thick, fleshy petals and a strong, sturdy stem. It grows from 15-16 inches in height, branches well, and makes a bigger plant than the Jekyll variety. The color is deep dark blue, and there is a delightful sheen on the flower which enhances its richness. (Hardy Annual.) **Pkt. 56c.** 

#### PETUNIA GRANDIFLORA "Dainty Lady"

A new single fringed yellow Petunia which has occasioned favorable comment wherever exhibited. The flowers are of medium size and daintily fringed, and the color is light yellow, deepening to golden yellow at the throat. The plants are neat, compact and somewhat upright in habit. Semi-dwarf and very free flowering. (Half-hardy Annual.) **Pkt. \$1.00.** 

# PHLOX DRUMMONDI GIGANTEA "Art Shades"

This new strain of Phlox drummondi has flowers an inch and a quarter to an inch and a half in diameter. In addition to its enormous flowers it has a most wonderful range of color in soft art shades. The soft colors blended together make a most beautiful mixture and a color combination never before seen in annual Phlox. There is a complete absence of harsh colors in this wonderful mixture and should appeal to those who are looking for soft color effects in their gardens. Plants grow about 9 inches high. (Hardy Annual.) **Pkt. 25c.** 

## POLYANTHUS "Giant Bouquet"

A magnificent development of this old garden favorite, the flowers being of exceptional size, often 2 inches across. They are produced in great numbers and display an immense variety of coloring, from white to cream, yellow, scarlet, purple and crimson. Borne on long stems, they are excellent for cutting, as well as making a splendid show in the garden. (Hardy Perennial.) Choice Mixed. Pkt. 50c.

#### SCABIOSA GRANDIFLORA "Rosette"

A beautiful deep shade of deep rose heavily suffused with salmon. The flowers are extra large and the stems long and stiff. This glorious new color will undoubtedly make Rosette a most popular flower for the garden. (Hardy Annual.) **Pkt. 50c.** 



#### URSINIA ANETHOIDES "Sunstar"

This is a vast improvement on the Ursinia anethoides, the flowers being much larger, often measuring  $2\frac{1}{2}$  inches across and of a richer shade of color. It may be best described as a vivid golden orange, the beauty of which is enhanced by a zone of bright chestnut red in the center of the flower. (Half-hardy Annual.) **Pkt. 50c.** 

#### VISCARIA "Blue Pearl"

The color, pure lavender blue, is outstanding and differs from the other blue Viscarias to a degree which makes is absolutely distinct. The lack of that "eye" which is a common character of most sorts adds considerably to its distinction. (Hardy Annual.) **Pkt. 50c.** 

## Recent Novelties and Specialties

#### CALCEOLARIA "Feltham Scarlet"

The plants are fairly dwarf and compact in habit, and the flowers are of a rich, dark scarlet, which will make a glorious show in the greenhouse. One of the most striking colors in the hybrid Calceolarias. (Greenhouse Biennial.) **Pkt. 50c.** 

# CANTERBURY-BELLS "New Dwarf Bedding"

This new type grows about 20 inches in height, forming bushes over 3 feet in circumference. It is very floriferous, the plants often bearing 100 to 150 flowers. The colors that have so far appeared are various shades of blue, mauve, and white. (Hardy Biennial.)

Choice Mixed. Pkt. 25c.

#### ANNUAL CANTERBURY-BELLS

After many years of selection, we are able to offer a strain which will bloom within 6 months from time of sowing. This strain is obtainable in mixture only, but contains all the colors of this popular flower. **Pkt. 25c.** 

# CHEIRANTHUS ALLIONI "Golden Bedder"

There is no doubt that gardeners will welcome "Golden Bedder" as an alternative to the orange form for Spring and early Summer bedding. Its fine tone will blend more easily with many subjects than does that of the "Allioni." The color is deep golden yellow. (Hardy Perennial.) **Pkt. 25c.** 

#### CHELIDONIUM "Yellow Queen"

This is a most attractive biennial. The plant reaches a height of 4-5 feet and has green cut foliage, somewhat resembling that of "Meconopsis." The flowers of a beautiful golden yellow, are produced freely and remind one of a "Yellow Romneya." **Pkt. 25c.** 

## CORNFLOWER "Jubilee Gem"

A dwarf variety growing about 12 inches in height. The compact plants are literally covered with dark but vivid double blue flowers. The foliage is distinct from all other Cornflowers, forming a tufted mass of vivid green. (Hardy Annual.) 1/8 oz. \$1.00, pkt. 25c.

#### HEWITT'S SUPER DELPHINIUMS

Hewitt's Delphinium Seed is the finest obtainable, selected from the best types, carefully ripened and reselected before being sent out. The varieties we offer are the cream of modern Delphiniums. (Hardy Perennial.)

lvancement. Pale blue guard petals with inner petals glistening pink. Pkt. \$3.00. Advancement.

Anne Hathaway. Rich blue with white eye. Pkt. \$2.00. Arden. Guard petals sky blue, inner petals rosy mauve. Pkt. \$2.00.

Blue, suffused violet, semi-double, with Duchess of York. black eye. Pkt. \$2.00.

Monarch of Wales. Deep blue and mauve. Pkt. \$2.00. Pompadour. Brilliant blue, perfectly formed semi-double flowers; a grand variety. Pkt. \$3.00.

Tom Hewitt. Glorious rich blue with black eye. Pkt. \$3.00.

Warwick. Deep purplish blue, semi-double waved flowers. Pkt. \$2.00.

Will Shakespeare. Semi-double flowers of medium blue, shaded rosy mauve. Pkt. \$2.00.

For other varieties, see pages 20 and 38.

## DIANTHUS "Delight"

The growth of the plant is about 9 inches high, of neat, erect habit, which is continuous flowering out of doors from June until October, producing flowers about half an inch in diameter. There is a bewildering range of colors from the palest pink to the deepest purple. (Hardy Annual.) **Pkt. 50c.** 

#### NEW HYBRID DIANTHUS "Loveliness"

Loveliness is a gorgeous flower of an exquisite mauve tint, having large, lacerated petals some 2 inches in diameter. It has the most gorgeous bouquet and is the most alluring perfumed flower we know. Sow seed at any season. (Hardy Perennial.) Pkt. 50c.

## LINARIA MAROCCANA "Fairy Bride"

A great advance on any Linaria hitherto raised. The plants are 7-8 inches high, very bushy, and extremely floriferous, each bearing hundreds of glistening, pure white flowers and forming literally a carpet of bloom. (Hardy Annual.) **Pkt. 25c.** 

#### MARIGOLD "Dixie Sunshine"

The tall, bushy plants of this charming novelty are literally smothered with large, ball-shaped, brilliant golden yellow, double flowers daintly fringed. (Hardy Annual.) Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.25.

#### NASTURTIUM DOUBLE DWARF "Golden Globe"

(Award of Merit)

Uniformly dwarf and compact, free flowering, and the well formed, double flowers of deep golden yellow are delicately sweet-scented. (Hardy Annual.) **Pkt. 15c., oz. 50c.** 

# NASTURTIUM DOUBLE DWARF "Gem Mixture"

Composed of an evenly balanced range of colors on dwarf, compact plants. The sweet-scented double flowers cover the little plants in an excellent color range which includes shades of yellow, orange, scarlet, crimson, salmon, cream, maroon and spotted varieties. (Hardy Annual.) Pkt. 15c., oz. 75c.



# PAPAVER NUDICAULE "Gartref" ICELAND POPPIES

The "Gartref" strain of Iceland Poppies has been reselected from the range of art shades, and, as a distinctive feature, most of the blooms have dark edges to the petals, both in dainty tonings and in sharp contrast to the base colorings. The large blooms measure  $4\frac{1}{2}$  inches across, and some even as much as  $5\frac{1}{2}$  inches. (Hardy Perennial.) **Pkt. 35c.** 

#### PETUNIA PARVIFLORA

A creeping or trailing plant quite distinct from any of the hybrid Petunias, and especially valuable for the Rock Garden. It produces lilac pink blooms about one-fourth of an inch in diameter, the foliage forms a light green mat about 18 inches in diameter, and usually less than 3 inches high. (Hardy Annual.) Pkt. 25c.

#### PETUNIA NANA-COMPACTA Martha Washington

Grows about 9 inches high and it forms a perfect ball effect, literally smothered with lovely, frilled blooms about 3 inches in diameter. The frilled portion of the flower is a beautiful blush pink, and the center portion is veined a rich wine red, deepening in the throat to dark violet. (Hardy Annual.) **Pkt. 50c.** 

#### NEW MINIATURE PETUNIA Rose Gem

A charming addition to the miniature group of Petunias. The plant is neat and compact, 5 to 6 inches high and smothered with rich rose colored blooms about 2 inches in diameter. (Hardy Annual.) **Pkt. 50c.** 

# POLYANTHUS PRIMROSE "Spetchley Strain"

A lovely new strain of Giant-flowered Polyanthus Primroses. The plants are of strong, robust, dwarf growth and the flowers of immense size, ranging through a great variety of beautiful colors and art shades. (Hardy Perennial.) **Pkt. 50c.** 

#### SCABIOSA "FISCHERI"

A fine border plant from Manchuria, hardy and truly perennial, growing about 20 inches high, with handsome divided leaves and blooming well into the Autumn. The flowers are about  $2\frac{1}{2}$  inches in diameter, borne on long, stiff stems, and are of a rich, deep violet blue shade unlike any other Scabiosa. (Hardy Perennial.) **Pkt. 50c.** 

#### STATICE SINUATA "Lavender Queen"

Few plants have made greater advance in public esteem of late years than the Statice sinuata, but the range of colors is still rather limited and we feel that this new variety will be warmly welcomed. The flowers are of a beautiful clear bright lavender, quite distinct from any of the other colors. (Hardy Annual.) **Pkt. 25c.** 

# DOUBLE ANNUAL WALLFLOWER "Early Wonder Violet"

The long, strong central spike of this new variety is thickly covered with large, double violet blooms and if sown in March will flower from August until frost comes. Pkt. 25c.



# FLOWER SEEDS

#### Seeds of Stove and Greenhouse **Plants** Pkt. **ABUTILON** (Chinese Bellflower). Valuable perennials for greenhouse decoration. Choice hybrids.......\$0.25 Long sprays of bright yellow ACACIA baileyana. .25AGATHAEA coelestis (Blue Marguerite). Pretty pale blue Daisy-like flowers, invaluable for dwarf borders, 18 in..... and makes an excellent pot plant. .25Pretty greenhouse perennial, with ANGELONIA. numerous flowers carried on graceful sprays. grandiflora alba. White..... .25.25 **ANTIRRHINUM** (Snapdragon). Greenhouse Varieties: Afterglow. Golden bronze..... 1.002.001.00 Cheviot Maid. Clear pink, very early..... 1.00Feltham Beauty. Deep rose pink with white center. .501.001.00 1.00 1.00 .251.00 1.00 Sunset. Golden copper, bronze lip. Sunburst. Yellow, tinged with bronze copper.... Sun Tan. Orange tan, extra early.... White Rock. Pure white..... 2.001.001.001.00 For other varieties, see page 14 **ARALIA sieboldi.** Elegant greenhouse shrub, with large glossy leaves. New seeds are ready in April...... .25ASPARAGUS plumosus nanus. Slender, fern-like .25baskets.....100 seeds 50c..15CALCEOLARIA, James' Prize. Saved from the finest flowers only, containing a rich and varied collection of beautifully blotched and self-colored flowers.... 1.00 Clibrani. Golden-yellow, very free flowering....... Albert Kent Hybrids. This fine Calceolaria bears .75immense trusses of bloom in 10 to 12 varied colorings. .75CELSIA arcturus. Clear yellow flowers, with purple Height 18 in..... .50CINERARIA HYBRIDA, James' Prize. A superb strain, noted for its compact, free flowering habit 1.00with masses of small flowers in compact heads, over small and dainty foliage. Choice mixed......multiflora grandiflora maxima. The blooms meas-1.00ure 2-3 in. in diameter and the plant grows 12-16 in. high above the pot. We offer it in the following colors: White, Salmon Rose, Fiery Crimson, Cornflower Blue, Light Rose, Choice Mixed. Cremer's Prize. lovely colors. Plants resistant to wilt..... 1.50stellata (Star Cineraria). Delicate, star-like flowers... 1.00 A handsome stove plant CLERODENDRON fallax. with brilliant scarlet flowers...... 1.00 COLEUS. New, large-leaved hybrids..... .50



#### Seeds of Stove and Greenhouse Plants Pkt. (Continued) **CYCLAMEN.** Our Cyclamen seed is grown for us by a leading specialist, and saved from plants of superior bloom and foliage. Rose of Marienthal. Bright pink.....100 seeds \$3.00,\$0.75 Perle of Zehlendorf. Dark salmon...100 seeds 3.00, .75 Rose of Zehlendorf. Delicate salmon.100 seeds 3.00, .75 Glory of Wandsbek. Salmon red....100 seeds Fisher's Bonfire. Deep brilliant 3.00, .75 salmon 100 seeds Giant Bright Red 100 seeds 3.00,.75 .75 3.00,.75 Giant Dark Red ......100 seeds 3.00, .75 3.00, 2.50, .75DRACAENA indivisa. Long green leaves..... **.2**0 EUCALYPTUS globulus (Blue Gum Tree). Hand-.20 some half-hardy perennial, foliage bluish-green..... **EXACUM affine.** Beautiful greenhouse pot plant, pro-.50 ducing sweetly-scented, bright mauve flowers...... atrocaeruleum. Dark lavender flowers with golden **.5**0 FRANCOA ramosa. Charming, half-hardy perennial, producing long spikes of pure white flowers...... .25GERBERA jamesoni Hybrids (Transvaal Daisy). Elegant, star-shaped flowers in a wonderful variety of color, produced on long stems..... .50 The flowering spikes GESNERIA hybrids, Mixed. carry numerous bright, pendulous blooms including white, yellow, salmon, orange, crimson, etc...... 1.00 **GLOXINIA.** These beautiful plants are exceedingly useful and popular, and are readily raised from seed. Choice Mixed Colors..... 1.00 GREVILLEA robusta (Silk Oak). Useful ornamental foliage plant, with fern-like foliage..... .25Long panicles of small, amaranth HUMEA elegans. brown flowers; very fragrant..... .50 IMPATIENS. Charming, tender perennials for the greenhouse or conservatory. Orange-scarlet..... holsti. .25 .25 holsti Hybrids..... KALANCHOE globulifera coccinea (Blossfeldiana). In shape the flower resembles a Bouvardia, while the **.5**0 color is a brilliant scarlet..... LEUCOCORYNE ixioides odorata. Heads of large, fragrant flowers, blue with white center, carried gracefully on wiry 18 in. stems..... .75 IANTHUS russellianus. A fine pot plant with large, bell-shaped flowers of a rich deep lilac, with LISIANTHUS russellianus. black center and yellow stamens..... .75 MIGNONETTE, Giant Exhibition. An excellent strain for forcing, producing immense, well-formed spikes. The seed we offer was raised under glass and saved **.5**0 from selected spikes..... $\frac{1}{8}$ oz. \$2.00, PRIMULA sinensis fimbriata. Giant Red..... Giant Blue..... 1.001.00 Giant Salmon..... 1.00Giant Pink..... 1.00 **Giant White.....** 1.00 Choice Mixed..... 1.00 stellata (Star Primulas). 1.00 White Star tar Salmon Pink Star.. 1.00 Choice Mixed..... **Blue Star.....** 1.00 obconica gigantea. A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. **.5**0 gigantea, Crimson. **.5**0 gigantea, Lilac.... gigantea, White.... gigantea, Rose..... .50 gigantea, Salmon .50 **.5**0 Queen..... .50 gigantea, Blue.... .50 Choice Mixed.....



#### Seeds of Stove and Greenhouse Plants (Continued) PRIMULA—Continued malacoides. Pkt. **Pink Beauty.** Large flowers, a beautiful rosy-pink. \$0.75 Princess Mary. Flowers very large, of a deep rose pink with yellow eye, borne on wiry stems..... 1.00Erikssoni. The blooms are much larger than those 1.50.75 **kewensis.** Bright yellow, sweet scented flowers..... .50 RANUNCULUS, Giant-flowered Florentine. strong and vigorous in habit, with tall stems of bloom 18 in. to 2 ft. in height, each individual flower measuring 4 to 5 in. in diameter. Choice Mixed...... .25SAINTPAULIA ionantha. Charming and most useful plant for greenhouse or table decoration. Flowers an intense violet color, the golden anthers standing out in beautiful contrast. Height 6 in...... .50SMILAX. A popular greenhouse climber with small, .15SOLANUM capsicastrum. Greenhouse shrub with scarlet berries..... .15STEVIA serrata. Greenhouse perennial with graceful sprays of tiny flowers..... .20EARLY BLOOMING WINTER STOCKS OF NICE. These Winter-flowering varieties are admirably suited for forcing in the greenhouse, producing long spikes of extremely double flowers. Almond Blossom. White, shaded carmine. \( \frac{1}{8} \) oz. \( \frac{\$1.25}{,} \) Beauty of Nice. Beautiful flesh pink... \( \frac{1}{8} \) oz. \( \frac{\$1.25}{,} \) .25 .25.25 .25 .25 .25 .25.25 .25EARLY GIANT IMPERIAL STOCKS (Improved Bismarck). A magnificent strain for greenhouse culture during the Winter months, producing a large percentage of double flowers. Apple Blossom \$\frac{1}{8}\$ oz. \$1.25, Antique Copper \$\frac{1}{8}\$ oz. \$1.25, Buttercup \$\frac{1}{8}\$ oz. \$1.25, Chamoise Rose \$\frac{1}{8}\$ oz. \$1.25, Dorle Place \$\frac{1}{2}\$ oz. \$1.25, .25.25.25.25Dark Blue...... $\cancel{1}_{8}$ oz. \$1.25, .25.25Flesh Color ...... $\frac{1}{2}$ oz. \$1.25. .25 25 oz. \$1.25, 1... oz. \$1.25, White..... .25MAMMOTH COLUMN FORCING STOCKS. This excellent sort produces only one-stalked plants. The flower spikes grow erect and produce up to 20 flowers on one spike. Pure White, Carmine, Dark Blue, Rose, Light Blue. For other varieties, see page 28. STREPTOCARPUS. Charming greenhouse perennials, with clusters of Achimene-like flowers. Goliath. Large blue; very fine...... .75Giant Hybrids Mixed..... .50 TECOMA smithi. Beautiful greenhouse plant with large heads of orange-colored blossoms..... .25 CHELIUM caeruleum. A free growing green-house annual, having large, cloud-like heads of pale TRACHELIUM caeruleum.

mauve flowers somewhat resembling Gypsophila...

.25



## **ANNUALS**

These play a big part in the great color schemes of brilliant beds and borders in our Summer gardens. Both for garden effect and for cutting their beauty and usefulness is equally valuable.

HARDY ANNUALS. Sow in the open ground where they are intended to bloom. The seeds should be sown thinly and covered with fine soil to a greater or less depth, according to the size of the seed.

the Size of the seed.	
HALF-HARDY ANNUALS. The seeds should be s in pans or frames in the early Spring, and transplanted doors in April or May, but previous to removal they should be hardened off by gradually exposing to the open air.	out-
ABRONIA umbellata. Verbena-like, rose-colored flowers of trailing habit, admirably adapted for rock work, although really perennial; is easily grown as a hardy annual	
ACROCLINIUM. One of the most beautiful of the Everlastings. A strong grower, 18 in. high, bears a great number of pink-rose and white Daisy-like flowers, with a yellow center.  Mixed Colors	10
Mixed Odiois	•10
ADONIS aestivalis. Pretty early blooming annual with deep crimson flowers and feathery foliage. 1 ft	.15
AGERATUM. Useful bedding plants, effective and showy, continuing long in bloom. Half-hardy annuals.	
Blue Perfection. Dark blue, large, 9 in. 1/4 oz. 50c., Dwarf Blue. 8 in. 1/4 oz. 50c., Dwarf White. 8 in. 1/4 oz. 50c., mexicanum. Blue, 24 in. 1/4 oz. 50c., mexicanum. White, 24 in. 1/4 oz. 50c., Blue Star. A miniature variety with lavender flowers.	.15 .15 .15 .15
4 in	.25
variety. 6 in  fraseri. Deep amethyst blue, compact habit  ½ oz. \$1.00,	.25 .25
Little Silver Star. The plants which are 4 to 5 in. high, measure from 8 to 10 in. across and are thickly covered with silver gray, starlike flowers	.25
AGROSTEMMA coeli-rosa. Free flowering hardy	1 5
annual with bright rose flowers. 18 in 1/4 oz. 50c. ALONSOA warscewiczi. Showy, half hardy annual. Excellent for conservatory decoration. 15 in.	.15
Color tomato red	.15
ALYSSUM. Well-known, free flowering hardy annuals with white flowers, suitable for borders.	10
Benthami (Sweet Alyssum). 12 inOz. 50c., Carpet of Snow. Dwarf and compact, desirable for	.10
edgings. 4 in	.15
6 in	.10
flowers	.25
AMARANTHUS. Handsome plants, suitable for pots	٠
or borders. Half-hardy annuals.  caudatus (Love-lies-bleeding). Drooping crimson racemes 3 ft	.10
racemes. 3 ft	.10
flowers	

.15

.15



ANAGALLIS. Free flowering annual, admirably adapted for sunny positions. Choice mixed colors.	Pkt.
6 in	0.15
ANCHUSA capensis. Attractive annual, bearing a profusion of azure blue flowers. 1½ ft¼ oz. 50c., Blue Bird. Grows about 18 in. high, is of compact habit and bears its flowers in a luxuriant bouquet at the top of the plant. The flowers are of a vivid indigo blue	.15
<b>ANTHEMIS arabicus.</b> Yellow, Daisylike flowers. Fine for edging. Height 1 ft	.25
ANTIRRHINUM (Snapdragon).  Tall Varieties (Height 3 ft.):  Giant Pink Beauty. Fine soft pink 1/4 oz. \$1.00,  Giant Crimson King	.25 .20 .20 .20
Giant Fairy Queen. Orange-salmon with white throat	.25
Giant Choice Mixed	.25 .15
14 oz. \$1.00,   Queen of the North. Pure white   14 oz. \$1.00,   Golden Queen. Pure yellow   14 oz. \$1.00,   Vesuvius. Flame color   14 oz. \$1.00,   Choice Mixed   14 oz. \$1.00,   Choice Mixed   14 oz. 60c.,   Tom Thumb Varieties, 6 to 8 in.:   Crimson   18 oz. 75c.,   Rose   18 oz. 75c.,   White   18 oz. 75c.,   Yellow   18 oz. 75c.,   Yellow   18 oz. 75c.,   Choice Mixed   18 oz. 60c.,   Choice Mixed   C	.20 .20 .20 .15 .25 .25 .25 .20
RUSTPROOF ANTIRRHINUMS. Campfire. Pure luminous scarlet with yellow lip. 3½ ft	.50 .50 .50 .50 .50 .50
ARCTOTIS grandis. Beautiful Daisy-like flowers, with pure white and lilac petals. Half-bardy annual. 2½ ft	.15
graceful foliage plant of rapid growth and pyramidal habit	.20
ASTERS  Varieties marked with an asterisk (*) are wilt-resistant	

#### EARLY BEAUTY

An excellent strain of Early Branching Aster coming into bloom in July.

\*Azure Fairy \*Crimson \*Light Lavender \*Rose \*Purple \*September Pink \*White \*Mixed

Any of the above colors and mixed, each, 1/4 oz. \$1.25, pkt. 15c.



#### ASTERS—Continued

#### SEMPLE'S GIANT BRANCHING

The latest blooming and tallest of all late flowering Asters.

\*Azure Blue

\*Crimson

\*Purple

\*Scarlet

\*Rose

\*Pink

\*White

\*Mixed

Any of the above colors and Mixed, each  $\frac{1}{4}$  oz. \$1.25, pkt. 15c.

#### IMPROVED CREGO

Flowers large and well formed, one of the best varieties for all purposes.

\*Crimson

\*Light Blue

\*Purple

\*White

\*Pink

\*Mixed

Any of the above colors, and Mixed, each  $\frac{1}{4}$  oz. \$1.25, pkt. 15c.

#### GIANT COMET

Large flowers with long, wavy twisted petals.

\*Crimson

\*Salmon Pink

\*Dark Blue

\*Rose

\*Light Blue

\*White

\*Mixed

Any of the above colors and Mixed, each  $\frac{1}{4}$  oz. \$1.25, pkt. 15c.

#### OSTRICH FEATHER IMPROVED

The flowers are borne on long, stiff stems and are of a fluffy character.

\*Azure Blue

\*Crimson

\*Dark Blue

\*Shell Pink

\*White

\*Mixed

Any of the above colors and mixed, each,  $\frac{1}{4}$  oz. \$1.25, pkt. 15c.

#### IMPROVED GIANT CALIFORNIA SUNSHINE

This fascinating new Aster type is one of the most beautiful varieties yet introduced. The flowers, 4-5 inches across, are composed of a single row of loosely placed outer petals which contrast with the unique yellow quill-like center disc. Stems are long and heavy on plants 2-3 ft. high.

Apple Blossom

Purple

Enchantress Pink

White

Light Blue

Rose

Mixed

Any of the above colors and mixed, each,  $\frac{1}{8}$  oz. \$1.25, pkt. 25c.

#### EXTRA EARLY EXPRESS

The earliest blooming Asters. Flowers large and full, of the Comet type.

Dark Blue

Light Blue

Rose

 $\mathbf{W}\mathbf{ar{h}ite}$ 

Mixed Any of the above colors, and Mixed, each  $\frac{1}{4}$  oz. \$1.25, pkt. 15c.

#### SUNSHINE ASTER, Improved Anemone-flowered

The flowers are A distinct and handsome type of Aster. semi-double, and have a center cushion of tiny quills of a contrasting color.

Blue :: Pink Old Rose White :: :: Any of the above colors, each,  $\frac{1}{8}$  oz. \$1.00, pkt. 25c.

Single Asters, Southcote Beauty. A fine race of branching habit; the flowers have long, perfectly formed petals and carried on long, stiff stems.

White

Mauve

Pink

Purple

Any of the above colors, each,  $\frac{1}{8}$  oz. \$1.25, pkt. 25c.



#### ASTERS—Continued

#### ASTER SURPRISE, Salmon Gold

Flowers open a pure salmon-yellow, turning to a salmon-pink shade, measuring from  $2\frac{3}{4}-3\frac{1}{2}$  inches, carried on long stems. It blooms continuously from July up to late Autumn. Pkt. 35c.

#### ASTER SUPER GIANT, "Los Angeles"

The color of this Giant Aster is a pure shell pink. long-stemmed flowers are full petaled, deep, and unusually large, and are artistically graceful in the feathery effect of the interlacing petals. ½ oz. \$1.00, pkt. 25c.

#### ASTERMUM (Wilt-Resistant)

The flowers of this type closely resemble a Japanese Chrysanthemum.

Lavender White

Rose Pink Choice Mixed

Any of the above colors, and Mixed, each,  $\frac{1}{4}$  oz. \$1.25, pkt. 20c.

BALSAM. Beautiful half-hardy annuals, suitable either	
•	Pkt.
Camellia-flowered, White Perfection $\frac{1}{4}$ oz. 50c.,\$	0 15
Camellia-flowered, Salmon Rose $\frac{1}{4}$ oz. 50c.,	.15
Camellia-flowered, Scarlet	.15
Camellia-flowered, Malmaison Pink $\frac{1}{4}$ oz. 50c.,	.15
Camellia-flowered, Light Pink $\frac{1}{4}$ oz. 50c.,	.15
Camellia-flowered, Lilac	.15
Camellia-flowered, Choice Mixed $\frac{1}{4}$ oz. $40c.$ ,	.10
BARTONIA aurea. Showy, hardy annuals, having a profusion of golden-yellow flowers. 18 in. 1/4 oz. 50c.,	.15
BEGONIA, Tuberous-Rooted.	
Gold Medal Hybrids. Single mixed	1.00
Gold Medal Hybrids. Double mixed	1.00
Fibrous Rooted Varieties. Extensively used for beding, flowering profusely throughout the Summer.	1.00
gracilis, Pink	.25
gracilis, Crimson	.25
gracilis, White Pearlgracilis luminosa. Deep scarlet, foliage crimson-	.25
bronze	.25
semperflorens erfordi, Pink. Rosy carmine flowers with small, glossy, dark green leaves	.50
semperflorens, Dwarf Vernon. Rich red flowers, bronze red foliage	.25
semperflorens, Salmon Queen. Brilliant salmon red, crimson foliage	.25
semperflorens, "Rosabella." The blooms are exceptionally large and of a pure and luminous light pink color. Height 6 in	1.00
BRACHYCOME iberidifolia (Swan River Daisy).  Neat and free blooming, half-hardy annual with	
small, Cineraria-like flowers. 9 in.	
Blue	.15 .15
BROWALLIA. Pretty, half-hardy annual suitable for	
Summer bedding, also valuable as a greenhouse pot plant. 18 in.	
speciosa major. A beautiful variety with large,	
bright violet-blue flowers	.50
elata alba. White	.25
elata caerulea. Bright blue, foliage glossy green	.25
viscosa, "Sapphire." The plants of this Browallia	
are very compact, not more than 9 or 10 in. high and extremely floriferous	.50
ONDIOMOTE MODIFICIOMOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTO	.00



	Pkt.
CACALIA coccinea (Tasselflower). Hardy annual	
with bright, orange-scarlet, tassel-like flowers;	
fine for cutting. 18 in $\dots \frac{1}{4}$ oz. 50c., \$1	0.15
CALANDRINIA (Grandiflora). Handsome hardy an-	
nual, fleshy leaves and bright rose-colored flowers,	
especially suitable for sunny situations. 1½ ft	.15
CALENDULA (Pot-marigold). Valuable hardy annuals producing abundance of showy flowers until cut	
down by frost. 12 in.	
officinalis fl. pl., Orange King, Improved Strain.	
An extra fine strain of this splendid Calendula, pro-	
ducing enormous orange flowers perfectly double and	
beautifully formed	.20
officinalis fl. pl., Lemon Queen. Clear, lemon-	•
yellow	.20
Dan's Orange. Dright orange, the for forcing	.20
Ball's Gold	.20
Apricot Queen. A flat petaled variety of a bright	.20
apricot shade deepening slightly towards the center.	
$\frac{1}{4}$ oz. 75c.,	.20
chrysantha. Remarkable for its great length of stem,	
and the most striking resemblance the flower bears	
to a Chrysanthemum. The drooping petals are long	0.5
and wide, and the color is a clear buttercup yellow  Orange Shaggy. The closely set petals are long	.25
and deeply fringed, giving to the flower the shaggy	
appearance of Chrysanthemums. The color is a rich	
orange and the flowers are freely borne on long	
stems	.25
Sensation (Campfire). Large, double flowers of	
rich orange with a scarlet sheen, on long stems.	0 <b>F</b>
$\frac{1}{4}$ oz. \$1.00,	.25
CALLIOPSIS. Well-known, free flowering hardy annuals, producing flowers for a long period.	
drummondi (Golden Wave). Golden yellow, with	
brown center. 12 in	.10
tinetoria. Yellow, dark center. $2 \text{ ft} \dots \frac{1}{4}$ oz. $50\text{c}$ .	.10
atrosanguinea. Deep crimson. 2 ft	.10
The Garnet. Glossy crimson scarlet flowers	•10
½ oz. 50c.	.20
Tom Thumb Crimson King. Rich, dark crimson.	•
8  in	.10
Tom Thumb "Dazzler." Rich maroon center, with	,
golden yellow border. 12 in $\dots$ ½ oz. \$1.00,	.25
Choice Mixed $\frac{1}{4}$ oz. 40c.,	.10
CANDYTUFT (Iberis). Showy, free flowering hardy	
annuals, valuable for cutting.	
CrimsonOz. \$1.00,	.10
Flesh Color	.10
LilaeOz. \$1.00,	.10
Rose Cardinal. Rich and striking colorOz. \$1.25,	.15
Empress. Large white with long flower trusses,	
extensively used for forcing	.15
Giant Hyacinth-flowered. Immense spikes of pure	1 5
white flowers	.15
· ·	.10
CELOSIA pyramidalis (Celosia thompsoni magnifica).	
Very attractive for bedding and make excellent pot	
plants. 2 ft.	
plumosa aurea. Rich yellow	.15 .15
Pride of Castle Gould. Choice mixed 1/8 oz. \$1.00,	.13
cristata nana (Cockscomb). Showy annuals, pro-	.20
ducing large, comb-like flower heads.	
Glasgow Prize. Dark crimson 1/8 oz. \$1.00,	.25
Golden Yellow $\frac{1}{8}$ oz. \$1.00,	.25
Rose	.25
childsi (Chinese Woolflower). Crimson	.15
Pink	
Yellow	$.\overline{15}$



	rkt.
CENTAUREA cyanus (Bachelor Buflowering hardy annuals. 2 ft.	itton). Useful, free
Single Rose Single White	Single Blue Single Mixed
Any of the above: Pkt.	10c., oz. 75c.
Double Rose Double White	Double Blue Double Mixed
Any of the above: Pkt. 18	$5c., \frac{1}{4} oz. 50c.$
imperialis (Regal Sweet Sultan). variety, fine for cutting.	A giant flowering
Purple _	White
Bright Rose Lilac	Choice Mixed
Any of the above: Pkt. 1	5c., ¼ oz. 50c.
Various Annual Centaureas americana. Large flowers, of a color	beautiful light lilac
americana alba. White	
suaveolens (Yellow Sweet Sulta	an). Bright yellow ¼ oz. 60c., .10
Foliage Varieties	74 02. 000., .10
candidissima. White, broad gymnocarpa. White, narrow	
CHEIRANTHUS linifolius. Also k	nown as <b>Ervsimum</b>
linifolium. This charming ha	
can be treated as an annual, is of with clear, mauve Wallflower-like	
plants. Excellent for rockeries	
-	
CHRYSANTHEMUM. Very usefu	al and showy hardy
annuals, producing quantities of period.	of bloom for a long
Single Varieties	
Evening Star. Rich bright go	olden-yellow
Morning Star. Large primrose	$\frac{1}{4}$ oz. 50c., .15
Northern Star. Large white f	
	$\frac{1}{4}$ oz. 50c., .15
Choice Mixed	Oz. 40c., .10
Double Varieties	ompact and unright
inodorum Bridal Robe. A covariety with pure white flower	rs $\frac{1}{8}$ oz. $50c$ 15
coronarium, Golden Queen	$\frac{1}{4}$ oz. 50c., .10
coronarium, White Pearl	$\frac{1}{4}$ oz. 50c., .10
CINERARIA maritima candidissi	ima Cultivated for
its handsome, silvery white folia	
as a decorative pot plant, or for	bedding
CLARKIA. Handsome, showy annu	ials deserving exten-
sive cultivation. They flower p	rofusely and are ex-
ceedingly bright and attractive masses. 1 to $1\frac{1}{2}$ ft.	, especially in large
Albatross. A splendid, very dou	ible nure white we-
riety, and of a decidedly compa	act habit
Carmine Queen. Bright carmin	
Chamois Queen. Pale chamois.	$\frac{1}{4}$ oz. 50c., .15
Copper Scarlet. The compact, de	
inwards, grow on broad, pyra about 24 in. high	
Illumination. The ground cold	
mingled with rose and terra cot	ta, gives a beautiful
effect	
Orange King. Bright orange-sca	
Queen Mary. Lovely rose-carmi	. –
Salmon Queen. Salmon-pink	. –
Scarlet Queen. Orange-scarlet	$\frac{1}{4}$ oz. $50c.$ , .15



· · · · · · · · · · · · · · · · · · ·	Pkt.
<b>CLEOME pungens</b> (Spiderplant). A quick-growing annual with large, curious, flower heads of a bright rose color, on stems 4 to 5 ft. tall	·
cellent for beds and borders.  bicolor. Lilac and white, 9 in	.10
COLLOMIA coccinea. Hardy annual of compact habit, producing large heads of brilliant orange-red starry flowers. 9 in	.20
CONVOLVULUS minor. Showy hardy annual for beds and borders, also rockwork. 1 ft.  Blue	.10 .10 .10
CONVOLVULUS major (See Ipomoea, page 34).	
COSMOS  Large Flowering Varieties  Mammoth Perfection. Crimson	.10 .10 .10 .10
<b>Lady Lenox.</b> White	.10
Early Flowering Varieties Crimson White Mixed	
Any of the above: Pkt. 15c., 1/4 oz. 60c.	
Early Klondyke, "Orange Flare." An early flowering strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary	.25
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25 .25
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25 .15 .15
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25 .15 .15
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25 .15 .15 .20 .20
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25 .25 .15 .15 .20 .20
ing strain, blooming in four months from seed. The color is the same vivid orange of the ordinary "Klondyke"	.25 .25 .25 .25 .15 .15 .20 .20 .20



<b>DELPHINIUM</b> sinense. (Varieties that bloom first year	<b>D</b> 1-4
from seed).  Blue Butterfly. A charming variety of dwarf habit,	Pkt.
having deep gentian blue flowers. 12 in ¼ oz. 75c., Azure Fairy. Similar in habit to Blue Butterfly, but	<b>5</b> U.15
with flowers of a lovely Cambridge Blue. 1/4 oz. 75c.,	.15
Pure White $\frac{1}{4}$ oz. 75c., Cambridge Blue $\frac{1}{4}$ oz. 75c.,	
Cambrage Bitte	.10
<b>DIANTHUS.</b> These beautiful plants, though really hardy biennials, do best when treated as half-hardy annuals. 12 in.	
Single Varieties heddewigi, "The Bride." White, with rosy-	
purple eye	.15
crimson	.15
heddewigi, Eastern Queen. Rose-colored flowers, finely striped	.15
heddewigi, Choice Mixed $\frac{1}{4}$ oz. $50c.$ ,	.10
laciniatus (Fringed) Salmon Queen. Flowers large, elegantly laciniated and of a lovely salmon-	
pink shade	.15
laciniatus. Choice mixed	.15
Double Varieties chinensis (Indian Pinks). Choice mixed. 1/4 oz. 50c. diadematus (Diadem Pinks). Choice mixed	.10
$\frac{1}{4}$ oz. 75c.,	.15
heddewigi (Japan Pinks). Choice mixed	.15
Sweet Wivelsfield. This race of Hardy Annual is a	
cross between Dianthus allwoodi and Sweet-william.	. ·
Single Mixed	.35 .50
<b>DIASCIA barberae.</b> Pretty half-hardy annual with pink, coral-like flowers, excellent for dwarf borders, and makes a fine pot plant. 9 in	.25
annual with delicate pale-blue flowers, suitable either for greenhouse cultivation or for Summer bedding. Invaluable for cutting. 1½ ft	.15
DIMORPHOTHECA (Half-hardy Annuals).	
aurantiaca. Gorgeous orange flowers. Blooms in six weeks from time of sowing. 12 in 1/4 oz. 60c.,	.15
aurantiaca Hybrids. The flowers include a wide range of shades of primrose, apricot, buff, salmon	
and white $\frac{1}{4}$ oz. 75c., <b>Eklonis.</b> Large star-shaped white flowers, with a	.20
small deep blue disk	.25
DRACOCEPHALUM moldavicum. A showy annual	
producing long spikes of bright blue flowers. Fine for cutting	.10
ECHIUM plantagineum. A free growing and con-	
tinuous blooming hardy annual. The flowers open rose and change to purple, making a most attractive and unusual effect. 1½ ft	.25
ERIGERON divergens. This very pretty annual species	
forms neat, freely branching, shapely bushes, 12 to 18 in. high, which are thickly strewn with small white, lavender-shaded flowers about 3/4 in. across, showing up well against the light gray green foliage.	.50
<b>ERYSIMUM.</b> Free flowering hardy annuals, the plants resemble Wallflower; fine for cutting.	
perofskianum. Orange yellow. 12 in	.15
Golden Gem. A charming dwarf variety. Literally covered with golden-yellow flowers. 10 in	.20



ESCHSCHOLTZIA (California Poppy). Well-known hardy annuals with showy flowers, they are most effective when grown in beds. 12 in. californica. Large yellow	.10 .10 .10 .10
colors in Eschscholtzias	.10
terophylla (Mexican Fireplant). Glossy green and carmine leaves. 2 to 3 ft	.15 .15
FEVERFEW. See MATRICARIA.	•
FOUR O'CLOCK. See MARVEL OF PERU.	
GAILLARDIA (Blanketflower). Handsome hardy annuals, very useful for cutting. 2 ft.	
amblyodon. Deep red, single	.15
showy	.25
flowers	.15
GAURA lindheimeri. A graceful perennial, blooming the first season from seed, and producing long sprays of red tinted, white flowers. 2 ft 1/4 oz. 60c.,	.15
GLOBE-AMARANTH (Gomphrena). Popular, everlasting flowers. 12 in.	
Orange White Flesh Color Choice Mixed Purple	
Flesh Color Purple Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.	
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers¼ oz. 50c., Duchess of Albany. Satiny white¼ oz. 40c., Lady Satin Rose. Bright carmine¼ oz. 50c., The Bride. White and carmine¼ oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border	.15 .10 .15 .10
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers ¼ oz. 50c., Duchess of Albany. Satiny white ¼ oz. 40c., Lady Satin Rose. Bright carmine ¼ oz. 50c., The Bride. White and carmine ¼ oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border	.10 .15 .10
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers	.10 .15 .10 .25 .10
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers ¼ oz. 50c., Duchess of Albany. Satiny white ¼ oz. 40c., Lady Satin Rose. Bright carmine ¼ oz. 40c., The Bride. White and carmine ¼ oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border ½ oz. \$1.00, Choice Mixed	.10 .15 .10
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers. 14 oz. 50c., Duchess of Albany. Satiny white. 14 oz. 40c., Lady Satin Rose. Bright carmine. 14 oz. 50c., The Bride. White and carmine. 14 oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border. 18 oz. \$1.00, Choice Mixed. 14 oz. 35c.,  GRASSES (Ornamental)  Avena sterilis (Animated Oats). Drooping, very graceful. 2 ft.  Briza maxima (Quaking Grass). Fine for bouquets. 1½ ft.  Coix lacrymae (Jobs-tears). Seed resembles a teardrop. 2 to 3 ft.  Hordeum jubatum (Squirrel-tail Grass). Bushy	.10 .15 .10 .25 .10 .10
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers ¼ oz. 50c., Duchess of Albany. Satiny white ¼ oz. 40c., Lady Satin Rose. Bright carmine ¼ oz. 50c., The Bride. White and carmine ¼ oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border ½ oz. \$1.00, Choice Mixed	.10 .15 .10 .25 .10 .10 .10
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers ¼ oz. 50c., Duchess of Albany. Satiny white ¼ oz. 40c., Lady Satin Rose. Bright carmine ¼ oz. 50c., The Bride. White and carmine ¼ oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border ½ oz. \$1.00, Choice Mixed	.10 .15 .10 .25 .10 .10
Any of the above: Pkt. 10c., 1/4 oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers. 1/4 oz. 50c., Duchess of Albany. Satiny white. 1/4 oz. 50c., Lady Satin Rose. Bright carmine. 1/4 oz. 50c., The Bride. White and carmine. 1/4 oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border. 1/8 oz. \$1.00, Choice Mixed. 1/4 oz. 35c.,  GRASSES (Ornamental)  Avena sterilis (Animated Oats). Drooping, very graceful. 2 ft	.10 .15 .10 .25 .10 .10 .10 .10 .10 .10
Flesh Color Purple  Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers ¼ oz. 50c., Duchess of Albany. Satiny white ¼ oz. 40c., Lady Satin Rose. Bright carmine ¼ oz. 50c., The Bride. White and carmine ¼ oz. 40c., Sybil Sherwood. Salmon pink, blended with orange, which is softened by a delicate white border ½ oz. \$1.00, Choice Mixed	.10 .15 .10 .25 .10 .10 .10 .10 .10
Any of the above: Pkt. 10c., ¼ oz. 35c.  GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.  Crimson Glow. Compact growing variety with dazzling crimson flowers	.10 .15 .10 .25 .10 .10 .10 .10 .10 .10



	Pkt.
<b>GYPSOPHILA</b> (Babysbreath). Light and graceful free flowering annuals, useful for bouquets. <b>elegans grandiflora alba.</b> Large, pure white flowers	
18 inOz. 50c., 9	\$0.10
rosea. Rose flowers. 18 inOz. 60c.,	.10
muralis. Dwarf variety, with rose flowers suitable for rockwork. 6 in	.15
HELIANTHUS. See SUNFLOWER.	
<b>HELICHRYSUM</b> (Strawflower). Popular, everlasting, the dried flowers are highly prized for Winter bouquets. 2 ft.	
Fireball. Scarlet	.10
Golden Ball. Golden yellow	.10
Rose Queen. Carmine-rose	.10
Salmon $\frac{1}{4}$ oz. 50c.,	.10
Silver Ball. White	.10
Violet Queen. Violet	.10
Choice Mixed $\frac{1}{4}$ oz. 40c.,	.10
<b>HELIOPHILA leptophylla.</b> Charming annual with pretty blue, white eyed flowers freely produced in long racemes. Height 18 in	.25
TYPECTIC strice and (Mellow) Fire flamening bands	
HIBISCUS africanus (Mallow). Free flowering, hardy annuals with yellow flowers and purple centers. 2 ft.	.10
Sunset. Beautiful greenhouse plant, yellow flowers,	•10
black center	.20
HUNNEMANNIA fumariaefolia. Showy hardy an-	
nual, with large, golden yellow flowers and feathery	
glaucous foliage. 18 in	.10
Sunlite. A semi-double variety with flowers of a	
bright canary yellow which are Tulip-shaped	.25
ICE PLANT. See MESEMBRYANTHEMUM.	
IONOPSIDIUM acaule. A charming miniature plant	
with pale blue flowers, thrives well in the shade, invaluable for rockeries. 2-3 in	.15
with pale blue flowers, thrives well in the shade, invaluable for rockeries. 2-3 in	.15
with pale blue flowers, thrives well in the shade, invaluable for rockeries. 2-3 in	
with pale blue flowers, thrives well in the shade, invaluable for rockeries. 2-3 in	.20
with pale blue flowers, thrives well in the shade, invaluable for rockeries. 2-3 in	
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with pale blue flowers, thrives well in the shade, invaluable for rockeries. 2-3 in	.20 .15 .10



LAVATERA (Annual Mallow). Showy, hardy annuals,	
with large, cup-shaped flowers, useful for massing and cutting.	Pkt.
arborea variegata (Tree Mallow). Large, ornamental foliage plants, with leaves mottled yellow and white.	
4 ft	.10
alba splendens. White flowers. 3 ft	.15
flowers edged with white. 1 ft	.15
<b>LEPTOSIPHON.</b> Free-flowering annual, admirably adapted for edgings and rockwork. 3 in.	
Choice French Hybrids	.15
LEPTOSYNE. Fragrant, half-hardy annuals, large, Marguerite-like flowers on long stems. Excellent for cutting.	,
maritima. Large, lemon-yellow. 2 ft 1/4 oz. 75c.,	.15
stillmani. Rich golden-yellow, bloom in six weeks after sowing. 2 ft	.15
LIMNANTHES douglasi. Vigorous, hardy annual with white and yellow flowers. 9 in	.15
LINARIA maroceana Hybrids. Beautiful annuals, ranging from white to yellow, pink and blue. 9 in	.15
maroccana grandiflorum "Diadem." Bright violet with pure white eye; has much larger blooms than the other Linarias. It grows about 10 in. high and forms a perfect bush	.35
<b>Dwarf Fairy Bouquet.</b> Plants are not more than 8 in. high, are very compact, and bear large flowers in many colors. Excellent either for bedding or for pots.	
Choice Mixed Colors	.35
reticulata aurea purpurea. Golden yellow and brown-red	.15
LINUM grandiflorum rubrum (Scarlet Flax). An	
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft 1/4 oz. 25c.,	.10
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft1/4 oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to	.10
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft 1/4 oz. 25c., LOBELIA, Dwarf Varieties. Pretty and invaluable	.10 .20 .15 .20 .20
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft 1/4 oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue 1/8 oz. \$1.00, Emperor. Light blue 1/8 oz. 75c., White Lady. Pure white  Royal Purple. Deep blue with white eye gracilis. Light blue, trailing variety  Tall Varieties Ramosa. Blue, flowers profusely in Fall. 11/2 ft	.20 .15 .20 .20
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft 1/4 oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue 1/8 oz. \$1.00, Emperor. Light blue 1/8 oz. 75c., White Lady. Pure white Royal Purple. Deep blue with white eye gracilis. Light blue, trailing variety.  Tall Varieties Ramosa. Blue, flowers profusely in Fall. 1/2 ft tenuior. A charming variety, large, cobalt-blue	.20 .15 .20 .20 .15
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elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft 1/4 oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue 1/8 oz. \$1.00, Emperor. Light blue 1/8 oz. 75c., White Lady. Pure white Royal Purple. Deep blue with white eye gracilis. Light blue, trailing variety.  Tall Varieties Ramosa. Blue, flowers profusely in Fall. 1/2 ft tenuior. A charming variety, large, cobalt-blue	.20 .15 .20 .20 .15
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft. 1/4 oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue. 1/8 oz. \$1.00, Emperor. Light blue. 1/8 oz. 75c., White Lady. Pure white. Royal Purple. Deep blue with white eye. gracilis. Light blue, trailing variety.  Tall Varieties  Ramosa. Blue, flowers profusely in Fall. 11/2 ft tenuior. A charming variety, large, cobalt-blue with white center, very suitable for growing in pots or baskets. 12 in	.20 .15 .20 .20 .15
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft. ½ oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue. ½ oz. \$1.00, Emperor. Light blue ½ oz. 75c., White Lady. Pure white	.20 .15 .20 .20 .15 .25
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft. 1/4 oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue. 1/8 oz. \$1.00, Emperor. Light blue. 1/8 oz. 75c., White Lady. Pure white. 1/8 oz. 75c., White Lady. Pure white. 1/8 oz. 75c., White Lady. Pure white with white eye. 1/8 oz. 75c., Tall Varieties  Ramosa. Blue, flowers profusely in Fall. 11/2 ft. 1/8 ft. 1/9 ft. 1/	.20 .15 .20 .20 .15 .25
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft. ½ oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue. ½ oz. \$1.00, Emperor. Light blue. ½ oz. 75c., White Lady. Pure white	.20 .15 .20 .20 .15 .25
elegant, free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft 1/4 oz. 25c.,  LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.  compacta Crystal Palace. Dark blue 1/8 oz. \$1.00, Emperor. Light blue	.20 .15 .20 .20 .15 .25 .25



	Pkt.
MALOPE. Pretty, free flowering hardy annuals with mallow-like flowers. 2 ft.	
grandiflora alba. WhiteOz. 75c.,	80.15
rosea. Rose	
rubra. Red	
Mixed	.10
MARIGOLD. Well-known, half-hardy annuals, extremely showy for beds or borders.	
<b>Double African,</b> $2\frac{1}{2}$ ft.	
Giant Lemon Queen. Rich, lemon-yellow	
Giant Prince of Orange. Beautiful orange color	
Guinea Gold. A distinct type, growing 2 to $2\frac{1}{2}$ ft.	.25
high and producing 30 to 40 flowers 2 to 2½ in.	
across, of a brilliant shade of orange flushed with	
gold½ oz. 35c.,	.20
Double French, 1 ft.	
Dwarf Gold Striped. Handsomely marked flowers	0.5
Dwarf Cloth of Gold. Golden yellow. 1/4 oz. 75c.,	.25
	.20
Dwarf Legion of Honor (Little Browni). Single golden yellow, marked velvety red 1/4 oz. 50c.,	.10
Tall French Royal Scot. The color is a charming	_
combination of mahogany and gold in symmetrical	
stripes which radiate from the center of the	
flowers. Height 24-30 in	
MARVEL OF PERU (Four-o'clock). Bushy, half-hardy	
perennial, which if sown in Spring will flower in the same year. Height 2 ft.	
Choice Mixed Colors	10
MATRICARIA (Feverfew). Free flowering, hardy an-	
nuals, with a profusion of dainty flowers. $1\frac{1}{2}$ ft.	
capensis. Small, double white flowers	.15
Golden Ball. Golden-yellow flowers, fine for pots	.25
MATTHIOLA bicornis (Night-scented Stock). A	
charming little annual, with a delicious odor percept-	
ible in the evening, purplish-lilac flowers. 12 in	.10
MESEMBRYANTHEMUM crystallinum (Iceplant).	
Half hardy annual, with thick, succulent leaves	
Tricolor. Flowers crimson and white, with dark cen-	
ter. 3 in	
MIGNONETTE (Reseda odorata).	
Giant Exhibition. An excellent strain for Winter	
forcing, producing immense well-formed spikes. The	
seed we offer was raised under glass and saved from selected spikes	
Allen's Defiance. Large spikes, very fragrant	
Oz. \$1.50	15
Crimson Giant. Immense spikes of deep red flowers $\frac{1}{4}$ oz. 35c.	
Golden Queen. Golden-yellow, very fine. 1/4 oz. 35c.	10
Goliath. A striking variety, with enormous spike	
of red flowers	
Machet. Long spikes of sweet-scented red flowers.	
$\frac{1}{4}$ oz. 40c.	, .10
Large Flowering. The old sweet-scented variety. Oz. 50c.	10
	•
MIMOSA pudica (Sensitive plant). An interesting half hardy annual, with pinkish flowers, the leaves close when touched. 1½ ft	е



	D1-4
NASTURTIUM. Beautiful, free flower mirably adapted for bedding out.	Pkt. ing annuals, ad-
Dwarf Varieties, 12 in.  Aurora. Chrome-yellow, lower peta purplish-carmine	als suffused withOz. 25c., \$0.10
purplish-carmine	Oz. 25c., .10
Golden King. Deep yellow, golden King of Tom Thumbs. Rich scar	Oz. 25c., .10 foliage.Oz. 25c., .10 let, dark foliage.
King Theodore. Deep maroon, de	Oz. 25c., .10 ark foliage Oz. 25c., .10
Pearl. Creamy white	Oz. 25c., .10
Nankin Yellow Cl Maroon	reamy White hoice Mixed
Any of the above: Pkt. 10c	c., oz. 25c.
DOUBLE SWEET-SCENTED N	ASTURTIUMS
The flowers are uniformly double, la delightfully sweet-scented. The stem bearing numerous flowers well above t	s are long and wiry he foliage.
Golden Gleam. Golden yellow	Pkt.
Scarlet Gleam. Orange scarlet	Oz. 35c., .10
Orange Gleam	
Salmon Gleam	
including scarlet, orange scarlet,	salmon, salmon
pink, cerise, cherry rose, pearly len	non, and maroon Oz. 35c., .10
For other varieties, see	
NEMESIA strumosa suttoni. These h	alf hardy annuals
are exceedingly showy and not near	
as they deserve to be. 1 to $1\frac{1}{2}$ ft. Blue Car	mine
Orange Pale	Rosy Pink
Scarlet Why Mixed	ite
Any of the above: Pkt	. 25c.
compacta, Blue Gem. Very comp	pact, pretty For-
get-me-not blue flowers	
NEMOPHILA. Among the most use	
nuals on account of their free flow hardy nature. 9 in.	wering habit and
insignis. Beautiful light blue maculata. White, spotted with dee	p violet
half-hardy annuals.	
affinis. Pure white, sweet-scented. sanderae. Rich carmine. 3 ft sanderae Hybrids. Many brilliant	$\frac{1}{4}$ oz. 50c., .15
	$\frac{1}{4}$ oz. 50c., .15
sylvestris. A handsome plant of large clusters of white flowers. 4 ft	1 $1/4$ oz. $60c.$ , $1.15$
Crimson Bedder. The flowers are of son color and freely produced. Dwahabit. 15 in. in height	arf and pyramidal
NIGELLA (Love-in-a-mist). Interesting	ng hardy annuals,
with finely cut foliage and curious <b>Miss Jekyll.</b> A most attractive valor of a beautiful Cornflower blue, exce	riety with flowers ellent for cutting.
Miss Jekyll. White	$\frac{1}{4}$ oz. 35c., .10 $\frac{1}{4}$ oz. 35c., .10
<b>NYCTERINIA</b> selaginoides. Pretty nual, forming dwarf, compact pla	y, half-hardy an- ints, excellent for
beds and borders. Flowers whi	ite, flushed lilac.



	Pkt.
<b>OENOTHERA drummondi</b> (Evening Primrose). The bright yellow flowers open early in the evening and last well into the next day. 1½ ft	
Afterglow. The brilliant red calyx intensifies the yellow of the flower and gives quite a new and attractive appearance. Height 3 ft	
PETUNIA (Half Hardy Annuals)	
Giant Single Varieties Giants of California. A superb strain of beautifully fringed, ruffled and plain-edged varieties in	
splendid mixture	.50
Choice mixed	.50 .50
Romany Lass. Glowing crimson with deep garnet throat	.50
liant rose pink	.50
Giant Double Varieties Giant Double Fringed. Extra fine strain. Im-	
mense, beautifully fringed flowers. Choice mixed. <b>Lady of the Lake.</b> Pure white fringed, extra large flowers.	1.00 1.00
Single Bedding Varieties  Pink Glory. An excellent variety with pure rose- pink flowers without a trace of purple, measuring	
from 3 to 4 in	.50 .25
Howard's Star Improved. Velvety maroon with pointed star of blush white	.25
compact and free flowering	.15 .25 .20
Blue Bedder. An excellent Petunia for beds and borders. Height 18 in	.50
of magenta	.75
plant 6 in. high, smothered with deep pink blooms, 2 in. in diameter	.50
A free-flowering type suitable for bedding, window boxes, etc.  Blue  Rose	
White Dark Red Any of the above: Pkt. 25c., ½ oz. \$1.50	
PHACELIA campanularia. Bright blue, bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. Height 9 in	
PHLOX drummondi. The annual Phloxes are	.15
among our most popular and useful Summer flower- ing plants. 12 in.	
grandiflora alba. Pure white	.15 .15 .15
Isabellina.       Yellow	.15 .15 .15
Dwarf Varieties, 8 in. Chamois Rose	.20 .20
Purple       ½ oz. 75c.,         White       ½ oz. 75c.,         Yellow       ½ oz. 75c.,	.20 .20 .20
Choice Mixed	.20



<b>POPPIES.</b> We have endeavored to catalogue only those kinds which we can thoroughly recommend.	
Single Varieties The Shirley. The brilliant colors make a very effective display. Choice Mixed. 2 ftOz. \$1.00,	Pkt. \$0.10
Fairy. Flowers measure 6 in. across, each having a Maltese cross of varying tint in the center and appear in all art shades of pink, rose, salmon, and	50
glaucum (Tulip Poppy). Rich scarlet. 1½ ft	.50
Miss Sherwood. White and chamoise rose. 2 ft $\frac{1}{4}$ oz. 35c., $\frac{1}{4}$ oz. 35c.,	.10
Double Varieties	
American Flag. White bordered with scarlet.  2 ft	.10
	.10
2 ft	.10
colors	.10
Carnation-flowered, Mixed	.10 .10
<b>PORTULACA.</b> Pretty, hardy annuals, succeeding best in dry, warm situations. 6 in.	
Single Rose Single White	
Single Scarlet Single Yellow Single Choice Mixed	
Any of the above: Pkt. 10c., $\frac{1}{4}$ oz. 50c. <b>Double Mixed</b> , pkt. 15c., $\frac{1}{4}$ oz. \$1.25	
RHODANTHE maculata. Beautiful everlasting, much prized for Winter bouquets. 1½ ft.	
Choice Mixed Colors	.10
RICINUS (Castor Oil Plant).	
bourboniensis arboreus. Green foliage. 15 ft.	.10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems.	.10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogeusis. Dark maroon foliage, black stems. 5 ft	.10 .10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogeusis. Dark maroon foliage, black stems. 5 ft	.10 .10
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bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10
bourboniensis arboreus. Green foliage. 15 ft.  Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10 .15
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10 .15
bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c., cambogensis. Dark maroon foliage, black stems. 5 ft	.10 .10 .10 .10 .15



SALVIA—Continued	Pkt.
patens. Rich blue, very beautiful. 2 ft 1/8 oz. \$1.25,\$	0.25
farinacea. Light blue flowers in great abundance, good for cutting. 3 ft	.15
farinacea, Blue Bedder. Has a more compact form than "Farinacea," with deeper blue flowers	.25
horminum violacea. Beautiful violet blue. $1\frac{1}{2}$ ft	.15
CARTITION TAX Program hong ff ml Poputiful description	
hardy annuals for beds and borders, bright double yellow flowers. 6 in	.15
vaccaria. Tall growing variety of branching habit.  The light graceful sprays of glistening flowers are produced in great profusion. 2½ ft.	
Pale Rose	.10 .10
calabrica. Small starry pink flowers, admirable for bedding or massing. 9 in	.10
SCABIOSA (Mourning Bride). Charming, half-hardy annuals, extremely useful for cutting.	
Azure Fairy. Heavenly Lilac	
blue <b>Rose</b>	
Black Purple Yellow Fiery Scarlet Pure White	
Flesh Color Choice Mixed	
Any of the above $\dots $ $1/4$ oz. 50c.,	.10
SCHIZANTHUS. Handsome, free flowering annuals, fine for beds and borders or for the greenhouse.  Garaway's Hybrids. A fine strain, unsurpassed for	
profusion of bloom, variety of color, and symmetry of habit	.50
wisetonensis. The flowers are of various delicate shades of white, cream and rose. Choice mixed	.25
wisetonensis, Pink Pearl. Glistening white, with rosy-pink margin to petals	.50
Pansy-flowered. A new type with large, Pansy-flowered blooms. The self colors, in all shades of pink,	
crimson, mauve, purple and white are extremely bright and attractive. Choice Mixed	.50
- ·	
SCHIZOPETALON walkeri. Elegant hardy annual with numerous white, almond-scented fringed flow-	
ers. 9 in	.15
STATICE (Sea-lavender). Pretty plants for beds or rockwork. 1½ ft.	•
sinuata, True Blue. Rich navy blue shading off to pale lilac, very fine	.15
sinuata, Kampf's Tall Improved. Produces brilliant deep blue blooms on stalks 3 ft. long. Unsurpassed for cutting and indoor Winter decorations	
sinuata Hybrids. A large-flowered type, with mauve- purple, white and primrose yellow flowers. 1/4 oz. 50c.	
suworowi. Bright rose color; very fine 1/4 oz. 75c.	, .20
bonduelli. Bright yellow	.15
<b>STOCKS, Summer Flowering.</b> The seed we offer is saved from carefully selected plants by a leading European specialist.	
Giant Perfection, Ten Weeks. One of the best varieties, forming splendid plants of pyramidal growth	
and branching habit.  Apple Blossom Blood Red Deep Blue	
Light Blue Pink Rose Snow White Yellow Mixed	7
Any of the above: Pkt. 25c., ½ oz. \$1.00	



STOCKS—Continued	
Cut-and-Come-Again (Dresden Perpetual). A	
fine, early flowering perpetual variety; large spikes, excellent for cutting.	Pkt.
Carmine	0.25.25
Pure Rose	.25
<b>Pure Rose</b>	.25 .25
Gold Yellow $\frac{1}{8}$ oz. \$1.25,	.25
Light Copper $\frac{1}{8}$ oz. \$1.25,         White (Princess Alice) $\frac{1}{8}$ oz. \$1.25,         Choice Mixed $\frac{1}{8}$ oz. \$1.25	.25 $.25$ $.25$
For Greenhouse varieties, see page 12.	.20
SUNFLOWER (Helianthus). Showy hardy annuals for borders, the smaller varieties are useful for cutting.	
cucumerifolius. Small, single rich yellow flowers.  3 ft	.10
cucumerifolius stella. Single, golden-yellow flowers, with black centers, fine for cutting. 4 ftOz. \$1.00,	.10
macrophyllus giganteus. Huge leaves and large single yellow flowers. 8 ft	.10
Orion. A variety of Stella with twisted petals. Oz.\$1.00,	.10
Red Hybrids. Dark-centered, brilliant flowers banded with bright, chestnut-red, merging to yellow	
at the tips of the petals. 6 ft	.15
5 ftOz. 50c., <b>Double Chrysanthemum-flowered.</b> Golden yellow	.10
flowers. 7 ft	.10
Giant Spencer Sweet Peas	5
Giant Spencer Sweet Peas outstanding novelties	
OUTSTANDING NOVELTIES  Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five,	Pkt.
OUTSTANDING NOVELTIES  Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers	Pkt.
OUTSTANDING NOVELTIES  Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five,	Pkt.
OUTSTANDING NOVELTIES  Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers.  Bridal Veil. Pure clear white, the giant sized flowers are beautifully frilled, and five flowers on each stem is not unusual.  Life. Scarlet cerise, strong grower and extremely free flowering. Does not fade or burn in the strongest sun-	Pkt. \$0.35
Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers.  Bridal Veil. Pure clear white, the giant sized flowers are beautifully frilled, and five flowers on each stem is not unusual.  Life. Scarlet cerise, strong grower and extremely free flowering. Does not fade or burn in the strongest sunshine.  Personality. Exquisite coral chamoise pink color. The	Pkt. \$0.35 .35
Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers.  Bridal Veil. Pure clear white, the giant sized flowers are beautifully frilled, and five flowers on each stem is not unusual.  Life. Scarlet cerise, strong grower and extremely free flowering. Does not fade or burn in the strongest sunshine.  Personality. Exquisite coral chamoise pink color. The handsome flowers are borne on fine long stems  Shirley Temple. Colossal blooming soft rose pink,	Pkt. \$0.35
Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers.  Bridal Veil. Pure clear white, the giant sized flowers are beautifully frilled, and five flowers on each stem is not unusual.  Life. Scarlet cerise, strong grower and extremely free flowering. Does not fade or burn in the strongest sunshine.  Personality. Exquisite coral chamoise pink color. The handsome flowers are borne on fine long stems.  Shirley Temple. Colossal blooming soft rose pink, beautiful beyond description, on gigantic plants. Strong and vigorous. Early flowering.	Pkt. \$0.35 .35
Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers.  Bridal Veil. Pure clear white, the giant sized flowers are beautifully frilled, and five flowers on each stem is not unusual.  Life. Scarlet cerise, strong grower and extremely free flowering. Does not fade or burn in the strongest sunshine.  Personality. Exquisite coral chamoise pink color. The handsome flowers are borne on fine long stems  Shirley Temple. Colossal blooming soft rose pink, beautiful beyond description, on gigantic plants. Strong	Pkt. \$0.35 .35 .35
Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers.  Bridal Veil. Pure clear white, the giant sized flowers are beautifully frilled, and five flowers on each stem is not unusual.  Life. Scarlet cerise, strong grower and extremely free flowering. Does not fade or burn in the strongest sunshine.  Personality. Exquisite coral chamoise pink color. The handsome flowers are borne on fine long stems  Shirley Temple. Colossal blooming soft rose pink, beautiful beyond description, on gigantic plants. Strong and vigorous. Early flowering.  Simplicity. Delightful shade of deep chamoise pink on cream ground. The strong, long stems will carry five, and sometimes six perfectly placed flowers	Pkt. \$0.35 .35 .35
Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers.  Bridal Veil. Pure clear white, the giant sized flowers are beautifully frilled, and five flowers on each stem is not unusual.  Life. Scarlet cerise, strong grower and extremely free flowering. Does not fade or burn in the strongest sunshine.  Personality. Exquisite coral chamoise pink color. The handsome flowers are borne on fine long stems  Shirley Temple. Colossal blooming soft rose pink, beautiful beyond description, on gigantic plants. Strong and vigorous. Early flowering.  Simplicity. Delightful shade of deep chamoise pink on cream ground. The strong, long stems will carry five, and sometimes six perfectly placed flowers	Pkt. \$0.35 .35 .35 .35
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Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers	Pkt. \$0.35 .35 .35 .35 .35 .35 .35 .35 .35 .35
Affection. Light coral pink on cream ground. Strong long stems, each bearing four, and sometimes five, grand flowers	Pkt. \$0.35 .35 .35 .35 .35 .35 .35 .35 .50



Avalanche. Pure white, immense size	SWEET PEAS—Continued	Pkt.	Oz.
Blue Bird. Bright blue	Avalanche. Pure white immense size	\$0.10	\$0.50
Beatall. Rich salmon rose, distinct and beautiful. 10 50 Bonnie Briar. Sparkling rose pink, large flowers. 15 75 Burning Blaze. Brilliant salmon orange. 15 75 Capri. One of the best light blue varieties. The flowers are beautifully waved and properly spaced on long, stout stems. 25 1.00 Cattleya Queen. Rosy mauve, large, frilled flowers. 15 75 Daisy K. Elliott. Pure white, with a broad band of bright rose. 15 75 Firebrand. Flaming orange-cerise, the wings being deep cerise and the standards aflame with orange-scarlet. 15 75 Flaming Youth. A grand salmon orange, flowers of the largest size with duplex standards. 15 75 Florence K. Elliott. Although this variety produces black seeds the flowers are of the purest white. The individual blooms are large and produced in great profusion. 16 75 Fortune. A magnificent dark blue. 10 50 Gld Crest. Beautiful orange salmon. 10 50 Grand National. Rich cream. 15 75 Grand Slam. Clear bright scarlet cerise, shaded with orange. 25 1.00 Hebe. Giant rose-pink. 10 50 Highland Mary. Pale rose-pink of immense size with extra long flower stems. 15 75 Huntsman. Magnificent scarlet. 10 50 Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers. 10 50 Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers. 10 50 Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers. 10 50 Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers. 10 50 Jack Hobbs. Rich cream flushed scarlet pink. 15 75 Luly Elliott. Purest white. 15 75 Lady of Fortune. Lavender blue, frilled. 15 75 Leviathan. Rich maroon, fringed. 15 75 Luly Elliott. Purest white. 15 75 Loviathan. Rich maroon fringed. 10 50 Mary Pickford. Rosy-pink on cream; frilled. 10 50 Mary Pickford. Rosy-pink on cream; frilled. 10 50 Mary Pickford. Rosy-pink on cream; frilled. 10 50 Salmon Queen. A lovely salmon self. 10 50 Salmon Queen. A lovely salmon self. 10 50 Salmon Gueen. A lovely salmon self. 10 50 Salmon Gueen. A lovely salmon self. 10 50 Salmon Firmond Richem Salmon flushed. 10 50			
Bonnie Briar. Sparkling rose pink, large flowers. 1.5 .75 Burning Blaze. Brilliant salmon orange	_		
Burning Blaze. Brilliant salmon orange	·		
Capri. One of the best light blue varieties. The flowers are beautifully waved and properly spaced on long, stout stems			
flowers are beautifully waved and properly spaced on long, stout stems	3		,,,
Baisy K. Elliott. Pure white, with a broad band of bright rose	flowers are beautifully waved and properly		1.00
Firebrand. Flaming orange-cerise, the wings being deep cerise and the standards aflame with orange-scarlet	flowers		.75
being deep cerise and the standards aflame with orange-searlet	band of bright rose	.15	.75
Flaming Youth. A grand salmon orange, flowers of the largest size with duplex standards	being deep cerise and the standards aflame with	.15	.75
duces black seeds the flowers are of the purest white. The individual blooms are large and produced in great profusion	Flaming Youth. A grand salmon orange, flowers		
Fortune. A magnificent dark blue	Florence K. Elliott. Although this variety produces black seeds the flowers are of the purest white. The individual blooms are large and pro-	;	
Gleneagles.         Lavender blue, large and frilled.         .10         .50           Gold Crest.         Beautiful orange salmon         .10         .50           Grand National.         Rich cream         .15         .75           Grand Slam.         Clear bright scarlet cerise, shaded with orange         .25         1.00           Hebe.         Giant rose-pink         .10         .50           Highland Mary.         Pale rose-pink of immense size with extra long flower stems.         .15         .75           Huntsman.         Magnificent scarlet         .10         .50           Jack Hobbs.         Rich cream, flushed scarlet pink. Immense, frilled flowers         .10         .50           James R. K.         Bannister.         Rich, pure purple.         .15         .75           Lady of Fortune.         Lavender blue, frilled.         .15         .75           Lady of Fortune.         Lavender blue, frilled.         .15         .75           Leviathan.         Rich maroon, fringed.         .15         .75           Lulaby.         True light pink on white ground.         .25         1.00           Mary Pickford.         Rosy-pink on cream; frilled.         .10         .50           Matchless.         The finest cream colored variety. <td></td> <td></td> <td></td>			
Gold Crest. Beautiful orange salmon         .10         .50           Grand National. Rich cream         .15         .75           Grand Slam. Clear bright searlet cerise, shaded with orange         .25         1.00           Hebe. Giant rose-pink         .10         .50           Highland Mary. Pale rose-pink of immense size with extra long flower stems         .15         .75           Huntsman. Magnificent scarlet         .10         .50           Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers         .10         .50           James R. K. Bannister. Rich, pure purple         .15         .75           Lady of Fortune. Lavender blue, frilled         .15         .75           Lady of Fortune. Lavender blue, frilled         .15         .75           Lady of Fortune. Lavender blue, frilled         .15         .75           Ludy Elliott. Purest white         .15         .75           Lullaby. True light pink on white ground         .25         1.00           Mary Pickford. Rosy-pink on cream; frilled         .10         .50           Matchless. The finest cream colored variety         .10         .50           Matchless. The finest cream colored variety         .10         .50           Pinkie. Rich rose pink         .10         .50	<del>-</del>		
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Grand Slam. Clear bright scarlet cerise, shaded with orange         .25         1.00           Hebe. Giant rose-pink         .10         .50           Highland Mary. Pale rose-pink of immense size with extra long flower stems         .15         .75           Huntsman. Magnificent scarlet         .10         .50           Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers         .10         .50           James R. K. Bannister. Rich, pure purple         .15         .75           Lady of Fortune. Lavender blue, frilled         .15         .75           Lady of Fortune. Lavender blue, frilled         .15         .75           Lady of Fortune. Lavender blue, frilled         .15         .75           Ludy of Fortune. Lavender blue, frilled         .15         .75           Lady of Fortune. Lavender blue, frilled         .15         .75           Ludy of Fortune. Lavender blue, frilled         .10         .50           Matchless. The finest cream colored variety         .10			
Hebe. Giant rose-pink	Grand Slam. Clear bright scarlet cerise, shaded		
Highland Mary. Pale rose-pink of immense size with extra long flower stems.       .15       .75         Huntsman. Magnificent scarlet       .10       .50         Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers.       .10       .50         James R. K. Bannister. Rich, pure purple.       .15       .75         Lady of Fortune. Lavender blue, frilled.       .10       .50         Marchan. Rich maroon, fringed.       .15       .75         Lullaby. True light pink on white ground.       .25       1.00         Matchless. The finest cream colored variety.       .10       .50         Male Pickford. Rosy-pink on cream; frilled.       .10       .50         Pinkie. Rich purple.       .10       .50         Powerscourt. Lilac-lavender.       .10			
size with extra long flower stems         .15         .75           Huntsman.         Magnificent scarlet         10         .50           Jack Hobbs.         Rich cream, flushed scarlet pink.         .10         .50           James R. K.         Bannister.         Rich, pure purple         .15         .75           Lady of Fortune.         Lavender blue, frilled         .15         .75           Lady of Fortune.         Lavender blue, frilled         .15         .75           Leviathan.         Rich maroon, fringed         .15         .75           Leviathan.         Rich maroon, fringed         .15         .75           Lullaby.         True light pink on white ground         .25         1.00           Mary Pickford.         Rosy-pink on cream; frilled         .10         .50           Matchless.         The finest cream colored variety         .10         .50           Matchless.         The finest cream colored variety         .10         .50           Mollie.         Orange pink.         Immense size         .15         .75           Olympia.         Rich purple         .10         .50           Powerscourt.         Lilac-lavender         .10         .50           Royal Sovereign.         <	•	.10	.50
Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers.         .10         .50           James R. K. Bannister. Rich, pure purple.         .15         .75           Lady of Fortune. Lavender blue, frilled.         .15         .75           Leviathan. Rich maroon, fringed.         .15         .75           Lily Elliott. Purest white.         .15         .75           Lullaby. True light pink on white ground.         .25         1.00           Mary Pickford. Rosy-pink on cream; frilled.         .10         .50           Matchless. The finest cream colored variety.         .10         .50           Mollie. Orange pink. Immense size.         .15         .75           Olympia. Rich purple.         .10         .50           Pinkie. Rich rose pink.         .10         .50           Powerscourt. Lilac-lavender.         .10         .50           Royal Sovereign. Brilliant orange.         .15         .75           Royal Scot. Considered the best scarlet, does not burn in strongest sunshine.         .10         .50           Salmon Queen. A lovely salmon self.         .10         .50           Smiles. Salmon shrimp-pink.         .15         .75           Stylist. Bold flowers of clear deep rose pink, salmon flushed.         .25         1.00 <t< td=""><td></td><td>.15</td><td><b>.7</b>5</td></t<>		.15	<b>.7</b> 5
Immense, frilled flowers.10.50James R. K. Bannister. Rich, pure purple.15.75Lady of Fortune. Lavender blue, frilled.15.75Leviathan. Rich maroon, fringed.15.75Lily Elliott. Purest white.15.75Lullaby. True light pink on white ground.251.00Mary Pickford. Rosy-pink on cream; frilled.10.50Matchless. The finest cream colored variety.10.50Mollie. Orange pink. Immense size.15.75Olympia. Rich purple.10.50Pinkie. Rich rose pink.10.50Powerscourt. Lilac-lavender.10.50Royal Sovereign. Brilliant orange.15.75Royal Scot. Considered the best scarlet, does not burn in strongest sunshine.10.50Salmon Queen. A lovely salmon self.10.50Smiles. Salmon shrimp-pink.15.75Stylist. Bold flowers of clear deep rose pink, salmon flushed.251.00Warrior. Rich chocolate-maroon of gigantic size and perfect form.10.50Welcome. The most brilliant and dazzling scarlet Sweet Pea.10.50Wembley. A grand variety of soft lavender.10.50	Huntsman. Magnificent scarlet	10	.50
Lady of Fortune. Lavender blue, frilled	Immense, frilled flowers	.10	.50
Leviathan. Rich maroon, fringed	James R. K. Bannister. Rich, pure purple	.15	.75
Lily Elliott. Purest white	Lady of Fortune. Lavender blue, frilled	.15	.75
Lullaby. True light pink on white ground251.00Mary Pickford. Rosy-pink on cream; frilled10.50Matchless. The finest cream colored variety10.50Mollie. Orange pink. Immense size15.75Olympia. Rich purple10.50Pinkie. Rich rose pink10.50Powerscourt. Lilac-lavender10.50Royal Sovereign. Brilliant orange15.75Royal Scot. Considered the best scarlet, does not burn in strongest sunshine10.50Salmon Queen. A lovely salmon self10.50Smiles. Salmon shrimp-pink15.75Stylist. Bold flowers of clear deep rose pink, salmon flushed251.00Warrior. Rich chocolate-maroon of gigantic size and perfect form10.50Welcome. The most brilliant and dazzling scarlet Sweet Pea10.75Wembley. A grand variety of soft lavender10.50	Leviathan. Rich maroon, fringed	.15	.75
Mary Pickford.Rosy-pink on cream; frilled10.50Matchless.The finest cream colored variety10.50Mollie.Orange pink.Immense size15.75Olympia.Rich purple10.50Pinkie.Rich rose pink10.50Powerscourt.Lilac-lavender10.50Royal Scot.Considered the best scarlet, does not burn in strongest sunshine10.50Salmon Queen.A lovely salmon self10.50Smiles.Salmon shrimp-pink15.75Stylist.Bold flowers of clear deep rose pink, salmon flushed251.00Warrior.Rich chocolate-maroon of gigantic size and perfect form10.50Welcome.The most brilliant and dazzling scarlet Sweet Pea10.75Wembley.A grand variety of soft lavender10.50	Lily Elliott. Purest white	.15	.75
Matchless. The finest cream colored variety10.50Mollie. Orange pink. Immense size15.75Olympia. Rich purple10.50Pinkie. Rich rose pink10.50Powerscourt. Lilac-lavender10.50Royal Sovereign. Brilliant orange15.75Royal Scot. Considered the best scarlet, does not burn in strongest sunshine10.50Salmon Queen. A lovely salmon self10.50Smiles. Salmon shrimp-pink15.75Stylist. Bold flowers of clear deep rose pink, salmon flushed251.00Warrior. Rich chocolate-maroon of gigantic size and perfect form10.50Welcome. The most brilliant and dazzling scarlet Sweet Pea10.75Wembley. A grand variety of soft lavender10.50	Lullaby. True light pink on white ground	.25	1.00
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Pinkie. Rich rose pink10.50Powerscourt. Lilac-lavender10.50Royal Sovereign. Brilliant orange15.75Royal Scot. Considered the best scarlet, does not burn in strongest sunshine10.50Salmon Queen. A lovely salmon self10.50Smiles. Salmon shrimp-pink15.75Stylist. Bold flowers of clear deep rose pink, salmon flushed251.00Warrior. Rich chocolate-maroon of gigantic size and perfect form10.50Welcome. The most brilliant and dazzling scarlet Sweet Pea10.75Wembley. A grand variety of soft lavender10.50	Mollie. Orange pink. Immense size	.15	.75
Powerscourt.Lilac-lavender.10.50Royal Sovereign.Brilliant orange.15.75Royal Scot.Considered the best scarlet, does not burn in strongest sunshine.10.50Salmon Queen.A lovely salmon self.10.50Smiles.Salmon shrimp-pink.15.75Stylist.Bold flowers of clear deep rose pink, salmon flushed.251.00Warrior.Rich chocolate-maroon of gigantic size and perfect form.10.50Welcome.The most brilliant and dazzling scarlet Sweet Pea.10.75Wembley.A grand variety of soft lavender.10.50	Olympia. Rich purple	.10	.50
Royal Sovereign. Brilliant orange	Pinkie. Rich rose pink	.10	.50
Royal Scot. Considered the best scarlet, does not burn in strongest sunshine	Powerscourt. Lilac-lavender	.10	.50
not burn in strongest sunshine	Royal Sovereign. Brilliant orange	.15	.75
Smiles.Salmon shrimp-pink15.75Stylist.Bold flowers of clear deep rose pink, salmon flushed251.00Warrior.Rich chocolate-maroon of gigantic size and perfect form10.50Welcome.The most brilliant and dazzling scarlet Sweet Pea10.75Wembley.A grand variety of soft lavender10.50	Royal Scot. Considered the best scarlet, does not burn in strongest sunshine	.10	.50
Stylist. Bold flowers of clear deep rose pink, salmon flushed	Salmon Queen. A lovely salmon self	.10	.50
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welcome. The most brilliant and dazzling scarlet Sweet Pea			1.00
let Sweet Pea		.10	.50
Wembley. A grand variety of soft lavender10 .50		.10	.75
		.10	.50
SOLDING MILLELOID OF SELECTION STEELS	SUPERB MIXTURE OF SPENCER SWEI		



WINTER-FLOWERING SWEET	PEA	S
	$\mathbf{Pkt}.$	Oz.
American Beauty. Rich crimson rose		\$1.00
Annie Laurie. Pure rose pink		1.00
Attraction. Salmon pink on light cream ground Betsy Ross. Soft pink, picotee edged		$1.00 \\ 1.00$
Blue Bird. Violet blue	.20	.75
Blue Bonnet. Clear deep blue	25	1.00
Blue Jacket. Dark navy blue	20	.75
Bright Light. Glowing scarlet	25	1.00
Burpee's Orange. Clear orange	25	1.00
Chevalier. True rose		1.00
Eldorado. Orange		1.00
Flamingo. Orange salmon		$1.00 \\ 1.00$
Gilda Gray. Salmon cerise		1.00
Gleam. Bright geranium pink		1.00
Glitters. Bright orange scarlet		.75
Glorious. Bright rosy purple		.75
Lavender King. Fine lavender		.75
Mauve Beauty. Rosy mauve	25	1.00
Memory. Clear rosy lavender		1.50
Monterey. Geranium pink flushed salmon		1.50
Mrs. Kerr. Clear salmon		$\frac{1.00}{1.00}$
Oriental. Deep cream		1.00
Rose Queen Improved. Bright rose pink		.75
Snowstorm Improved. Pure white		.75
Success. Rose pink on white ground		1.50
Vulcan. Dazzling scarlet red		1.00
White Harmony. Pure white		1.00
Yarrawa. Rose pink on cream	20	.75
TAGETES signata pumila. Profuse blooming, b	edding	Pkt.
annual; flowers bright yellow; height 1 ft. 1/4 oz	z. 50c.,	\$0.10
TITHONIA speciosa (Mexican Sunflower). growing plant with rich orange red flowers of telling color; invaluable for clumps in the tall Half hardy annual. Height 6 ft	a very border.	
TORENIA. Beautiful, free flowering, tender ar fine for vases, baskets, etc. 12 in.	nnuals,	
bailloni. Deep yellow, with purple throat		.25
fournieri grandiflora. Light blue, with dar spots and yellow throat	• • • • •	.25
fournieri, White Wings. Blush-white with throat, striking and beautiful		.25
<b>URSINIA anethoides.</b> Daisylike flowers of rich yellow, adorned by a beautiful ring of deep Half hardy annual. Height 1 ft	pu <b>r</b> ple.	
VENIDIUM calendulaceum. Flowers of a large liant orange, which have a paler zone round to tral disc. A strong growing hardy annual.	he cen- Height	<u>.</u> ;
fastuosum. Numerous rich orange colored Da flowers which are marked with a purple-blac at the base of the petals. Height 2-3 ft. Half Annual.	aisylike k zone	)
fastuosum Hybrids. The plants grow 2 to 3 and produce numerous stems, each bearing flower, 4 to 5 inches across. The colors include lemon, cream, light orange, white, canary	a large de buff	<u> </u>
rose, cerise, and salmon. Half Hardy Annual	[	.50



Pkt.

**VERBENA.** Showy, half hardy annuals.

a the second of	
Mammoth Blue $\frac{1}{4}$ oz. 75c.,\$	0.15
Mammoth Pink $\frac{1}{4}$ oz. 75c.,	.15
Mammoth Purple $\frac{1}{4}$ oz. 75c.,	.15
Mammoth Yellow $\frac{1}{4}$ oz. 75c.,	.15
Mammoth White $\frac{1}{4}$ oz. 75c.,	.15
Mammoth Helen Willmott. Bright salmon rose with white eye. Very fine	.20
Mammoth Rose Queen. Large blooms of a lovely delicate rose color	.25
Mammoth Scarlet Queen. Vivid scarlet, with large and distinct white eye, a striking color	.25
Mammoth Choice Mixed $\frac{1}{4}$ oz. 60c.,	.10
Hybrida "Royal Bouquet." It forms a plant 15 to 18 in. high and not more than 10 in. across, no lateral	0.5
branches being thrown out. Choice Mixed  Verbena drummondi. An admirable variety with	.25
flowers of a beautiful rosy mauve color	.25
VINCA	
alba pura. Pure white $\frac{1}{4}$ oz. 60c.,	.15
alba rosea. White with crimson eye 1/4 oz. 60c.,	.15
rosea. Rose	.15
Choice Mixed	.15
VISCARIA cardinalis. Showy, hardy annuals, with cup shaped magenta flowers. 12 in 1/4 oz. 50c.,	.15
WALLFLOWER, Annual Paris. This annual, if started early in heat, will bloom the same season.	
Light Brown Blood Red	
Golden Yellow	
Any of the above: Pkt. 15c., ¼ oz. 60c.	
DOUBLE ANNUAL WALLFLOWER, "Early Wond	er"
A cross between Double Wallflower and the Paris and	

A cross between Double Wallflower and the Paris annual variety. Its strong, long main spike is thickly covered with large double blossoms. Excellent for forcing. Height 2½ ft.

WHITLAVIA grandiflora. Pretty, hardy annuals with bell shaped flowers.

Blue Each, ½ oz. 50c., pkt. 15c. White

## Zinnias

#### M.-S. CO.'S IMPROVED GIANT DOUBLE

Our special strain produces flowers of colossal size, measuring 4-5 inches across, very double to the entire center. The plants grow  $2\frac{1}{2}$ -3 feet tall and are well branched, with long, sturdy flower stems.

Giant Bright Rose
Giant Burnt Orange
Giant Crimson
Giant Purple
Giant Salmon
Giant Shrimp Pink
Giant Violet

Giant Buttercup
Giant Canary Yellow
Giant Deep Flesh
Giant Deep Salmon Rose
Giant Scarlet
Giant White

Giant Lavender
Giant Choice Mixed

Any of the above colors and Mixed: Pkt. 15c.,  $\frac{1}{4}$  oz. 50c., oz. \$1.50



#### GIANT DAHLIA-FLOWERED ZINNIAS

This grand type is extremely popular. The plants are of strong, vigorous habit fully 3 feet high, producing mammoth flowers averaging 6 inches across by 3/4 inches in depth.

	$\operatorname{Pkt.}$
Crimson Monarch. The largest and best of the red	
shades $\frac{1}{8}$ oz. $40c.$ \$	0.20
<b>Dream.</b> Fine deep lavender	.20
<b>Exquisite.</b> Beautiful light rose	.20
Golden State. A very rich orange yellow 1/8 oz. 40c.,	.20
Polar Bear. Large, pure white	.20
Oriole. Orange and gold	.20
Purple Prince. Fine purple	.20
<b>Lemon Beauty</b> $\frac{1}{8}$ oz. 40c.,	.20
<b>Old Rose</b> ½ oz. 40c.,	.20
Choice Mixed $\frac{1}{8}$ oz. $40c.$ ,	.20

# DOUBLE DWARF PUMILA ZINNIAS (Cut-and-come-again)

The flowers average  $2\frac{1}{2}$  inches across and the petals are tightly and symmetrically arranged. The plants grow about 2 feet tall, very bushy, and well rounded. Especially recommended for bedding and for borders.

Bright Scarlet Golden Orange
Salmon Rose Pure White
Dark Scarlet Choice Mixed

Any of above colors: Pkt. 15c.,  $\frac{1}{4}$  oz. 50c.

#### LILLIPUT, or POMPON ZINNIAS

The plants grow 15 inches tall and bear a wealth of button-like blooms throughout the Summer and Fall Ideal for borders, beds, and table decoration.

Crimson Gem Golden Gem
Purple Gem Scarlet Gem
Lilac Gem White Gem

Any of the above: Pkt. 15c.,  $\frac{1}{4}$  oz. 50c.

#### EARLY WONDER ZINNIAS

A race of dwarf early flowering Zinnias producing masses of Pumila type flowers on long, nearly leafless stems. Height 12-15 inches. Pkt.

Fiery Salmon Cerise Pink	1/8 oz. 50c. \$0.20
Rose Pink	$\frac{1}{8}$ oz. 50c., .20
Finest Mixed. Many new shades of Or	
Lavender and Pinks	$\frac{1}{8}$ oz. 50c., .20

#### **FANTASY ZINNIA**

The informal, shaggy appearing flowers are graceful and interesting, and quite distinct from the formal Zinnias to which we are accustomed.

Choice Mixed. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

#### HAAGEANA ZINNIA

A dwarf, compact variety growing 9 to 10 inches high, and bearing masses of double flowers  $1\frac{1}{2}$  inches through in a most unusual range of colors.

Pkt. 25c., ¼ oz. \$1.00

#### SCABIOUS-FLOWERED ZINNIA

The flowers are of medium size and each bears a collar of petals surmounted by a full, double crest of the same tone of color. The colors range from pale rose to crimson and scarlet with orange, golden and purple shades. Height  $2\frac{1}{2}$  feet.

Pkt. 25c., ¼ oz. \$1.00



CLIMBERS	Pkt
<b>ADLUMIA</b> cirrhosa (Mountain Fringe). A hardy biennial climber, with beautiful dark rose flowers and delicate foliage	
cardinal climber. A beautiful annual climber of rapid growth, with fern-like foliage. The flowers are of a fiery cardinal red color and borne in clusters.  COBAEA scandens. Well-known, tender perennial	.25
climber, with large, bell-shaped flowers. scandens, Blue	
CYPRESS VINE (Ipomoea Quamoclit). A graceful, twining annual with feathery, dark-green foliage and star-like flowers. Mixed colors 1/4 oz. 35c.,	
<b>DOLICHOS lablab</b> (Hyacinth-bean). A rapid-growing annual climber, bearing pea-shaped, purple blossoms and ornamental seed podsOz. 50c.,	.10
<b>ECHINOCYSTIS</b> lobata (Wild Cucumber Vine). One of the quickest growing annual vines. The foliage is large and of a rich green colorOz. 50c.,	
GOURDS, Ornamental	
Apple-shaped. Small fruit, striped yellow and green. Oz. 50c.,	.10
Bottle-shaped. Fruit yellowish-white, dark green circles	.10
making pipesOz. 50c.,	.10
Dipper Shaped	
Hercules Club. Long green fruitsOz. 50c.,	
All Varieties Mixed	
HUMULUS japonicus (Japanese Hop). Rapid growing annual climber, green foliage	
japonicus variegatus. Variegated foliage. ¼ oz. 30c.,	.10
IPOMOEA	
purpurea (Convolvulus major). (Morning-glory). Strong annual climbers of easy culture. Choice mixed	
imperialis (Japanese Morning-glory). The flowers are very large and of great variety of colors. Choice mixed	
Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 60c.,	
coccinea. Bright scarlet flowersOz. 60c., noctiflora alba (Moonflower). Rapid climber, fra-	
grant white flowers	.10
1/4 oz. 50c., <b>KENILWORTH IVY</b> (Linaria Cymbalaria). A peren-	
nial trailing plant with violet flowers, useful for hanging baskets, etc	.15
<b>LOPHOSPERMUM scandens.</b> An exceedingly handsome half-hardy climber, with large pink flowers	.15
MAURANDIA barclayana. Greenhouse perennial climber with tube-shaped purple flowers	.20
MINA lobata. The buds are orange-red, changing to creamy white when fully expanded. Half-hardy annual	.15
<b>PASSIFLORA caerulea</b> (Passionflower). Greenhouse perennial climber with exquisite blue flowers	.20
THUNBERGIA. Elegant climber for greenhouses, suspended baskets, and sunny positions in the open.  Choice Mixed Colors	.15
TROPAEOLUM canariense (Canary-creeper). Half-hardy annual with bright yellow flowersOz. 60c.,	.10



# PERENNIALS and BIENNIALS

NE of the most interesting spots in any gar is the border devoted to hardy perennials, usu called "the old-fashioned" or "grandmoth garden." Their permanent nature and deligh forms and color, their wealth of blooms and tinuous display throughout the year are good reasons perennials are general favorites with everybody.  Varieties marked with a (*) are particularly adapted for Rock Gardens	ally ner's ntful con- why
*ACANTHUS mollis. Stately hardy plant with large, decorative leaves, flowers white; July and August. 3 ft	,
*ACHILLEA ptarmica, "The Pearl." Valuable perennial, blooming all Summer; pure white clusters of flowers on long stems. 1½ ft½ oz. \$1.00,	.25
ACONITUM (Monkshood). Hardy perennials with showy spikes of hood-shaped flowers; invaluable for planting in shady beds or borders.  napellus. Dark blue flowers, August and September.	
3 ft. $\frac{1}{8}$ oz. 75c., wilsoni. Light blue flowers in large trusses, very late. 4 ft. $\frac{1}{8}$ oz. \$1.50,	.10
ADONIS vernalis (Ox-Eye). Bright yellow, Spring-blooming. 1 ft	.15
AGROSTEMMA hybrida walkeri. Brilliant rosypurple flowers. 2 ft	.20
*ALYSSUM saxatile compactum!(Gold Dust). Valuable Spring flowering perennial of spreading growth, bearing a profusion of bright yellow flowers. 9 in	
ANCHUSA italica, "Dropmore Variety." An improved type, vigorous plant with large flowers of a beautiful shade of gentian blue. June to September.	.15
1½ ft½ oz. 50c., italica, Feltham Pride. This variety is of a much less spreading habit than the "Dropmore" and bears	<b>.2</b> 0
larger flowers of a brighter blue	.35 .25
*ANEMONE. Double Chrysanthemum flowered. Great variety of colors; good double flowers St. Brigid (Creagh Castle strain). A beautiful strain producing large double, semi-double and single flowers in a great variety of striking colors. Easily	.25
raised from seed	.25
with bright yellow, Daisy-like flowers. June to September. 1½ ft	.15
AQUILEGIA (LONG-SPURRED) Mrs. Scott Elliott's Long-spurred Hybrids. Mag-	
nificent hybrids in the greatest variety of colors and	
shades. One of the finest strains. 2 ft 1/8 oz. \$1.50, Crimson Star. Brilliant dark crimson	.50
Copper Queen. Coppery red petals and spurs with	.50
large, open, straw colored corolla passing off to white.  Rose Queen. Pale pink sepals and spurs, white	.50
corolla with yellow stamens	.50 .15
chrysantha alba. Pure white. 3 ft 1/8 oz. \$1.25, *caerulea. Pale blue and white flowers. 3 ft.	.25
skinneri (Mexican Columbine). Scarlet and yellow flowers. $2\frac{1}{2}$ ft	.25



	Pkt.
*ARABIS alpina (Rock Cress). Hardy, early blooming perennial with pure white flowers, most useful for rockeries or edgings. 6 in	
ASCLEPIAS tuberosa. A fine perennial with umbels of brilliant orange red flowers. 2 ft	.25
ASTERS (Michaelmas Daisy). Showy, hardy perennials, and if sown in early Spring will bloom the same year.	
Choice Mixed Colors	.20
AUBRIETIA. Strong, Spring-flowering plants, suitable for rockeries. 4 in.	
*purpurea. Deep purple	.25
*deltoides. Lilac, very pretty  *leichtlini. Rosy-red, a charming variety	.25
	.20
AURICULA (Primula auricula). Early flowering garden Primroses, beautiful shades of color. 6 in	.25
BAPTISIA australis (False Indigo). Vigorous plant	
with spikes of pea-shaped blue flowers. 6 in. in length. June and July. $2\frac{1}{2}$ ft	.15
*BELLIS perennis fl. pl. (English Daisy).	
Giant Dark Rose $\frac{1}{8}$ oz. \$1.00,	.25
Giant Light Rose $\frac{1}{8}$ oz. \$1.00,	.25
Giant White	.25
Giant Mixed $\frac{1}{8}$ oz. \$1.00,	.25
BOCCONIA japonica (Plume Poppy). Ornamental hardy perennial, fine in large beds; flowers white. July and August. 6 ft	.15
BOLTONIA asteroides. Showy perennials, closely resembling hardy Asters, flowers pure white. August and September. 6 ft	.25
latisquama. Flowers pink, tinged with lavender. August and September. 5 ft	.25
CAMPANULA (Bellflower). Popular and beauti-	
ful plants, with large, bell-shaped flowers of exquisite colors.  Perennial Varieties	
*carpatica. Dwarf. compact variety. flowers clear	
blue, fine for rockeries. 8 in	.15
*earpatica alba. Dwarf, pure white 1/4 oz. \$1.00,	.15 .25
grandis. Large blue, suitable for shady places nobilis. Long, light purplish flowers. July. 2 ft	.25
persicifolia grandiflora, Blue. Large, bright flow-	
ers; one of the finest. June and July. 2 ft	.25
persicifolia grandiflora alba. Snow white flowers.	.25
persicifolia, "Telham Beauty." Large, globular flowers of a lovely China blue. July. 2 ft	.50
pyramidalis (Chimney Bellflower). Stately plants,	.00
producing large, blue flowers, for garden or pot	
culture. 4 ft	.20
pyramidalis alba. Pure white, form of the above,	.20
media (Canterbury-bells). Well-known biennials, bearing a profusion of bell-shaped flowers; very	
effective for borders and pot culture.	
Single Blue Single Lilac	
Single Rose Single White	
Single Mixed Any of the above, pkt. 15c., $\frac{1}{4}$ oz. 50c.	
Double Blue  Any of the above, pkt. 13c., 1/4 oz. 30c.  Double Rose	
Double White Double Mixed	
Any of the above, pkt. 15c., $\frac{1}{4}$ oz. \$1.00	



calycanthema (Cup-and-saucer Varieties). Large semi-double flowers, resembling a cup and saucer Blue  Rose Choice Mixed Any of the above, pkt. 15c., ¼ oz. \$1.00	•
CANDYTUFT (Iberis sempervirens). Early blooming hardy perennials, valuable for rock ledges, borders banks, etc.	
*sempervirens. Pure white flowers and deep green evergreen foliage. 1 ft	\$0.25
carnations, Hardy. Highly esteemed and beautiful plants, blooming profusely during May and June, excellent for cutting. 1 to 2 ft.  Chabaud's Everblooming. Blooms in five months after being sown, and continues to produce its splendid double flowers in the greatest profusion in definitely. Mixed colors	i 3 -
CARNATIONS, Giant Margaret. A beautiful race with fringed double flowers, blooming within six months from time of sowing.  Red.	
White Yellow Choice Mixed	25 25
CATANANCHE caerulea. Beautiful blue flowers June to August. 2 ft	.15
flowers. July and August. 2 ft	.15
*CERASTIUM tomentosum (Snow-in-summer). Pretty silver-leaved trailing perennial, valuable for edgings and rockeries. 4 in	3
CHEIRANTHUS allioni (Siberian Wallflower). Showy rock plants with bright orange flowers blooming all Summer. 1 ft	l , .25
CHELONE barbata. Hardy perennial of Pentstemonlike habit, producing long racemes of scarlet flowers:  3 ft	;
CHRYSANTHEMUM maximum (Shasta Daisy).  Large, free blooming variety, flowers white. 2 ft  Double Shasta Daisy. Pure white	.15
maximum King Edward VII. Pure white, yellow center, very handsome. 3 ft	.25
Height 1 ft	.35
Choice Mixed	.50
grandiflora. Large, rich yellow flowers. 1/4 oz. 50c., lanceolata. Rich golden yellow flowers. 1/4 oz. 60c., Mayfield Giant. It produces a taller and more vigorous plant than the older varieties, with longer and firmer stems and larger individual blooms, of which the gray petals are broader and form a more perfect corolla. Rich golden yellow	.15
*COWSLIP (Primula officinalis hybrida). Popular Spring-flowering plants, adapted to shady places. 6 in.	
Choice Mixed	.25



	Pkt.
CUPHEA platycentra (Cigarplant). A half hardy perennial adapted for bedding, or as a pot plant,	
small scarlet and black tubular flowers. 1 ft\$	0.25
DELPHINIUM (Perennial Larkspur).	
Wrexham Strain. The blooms are of immense size,	
ranging in color from white and lavender through every shade of blue	1.00
Kelway's Show. The seed we offer has been saved by Messrs. Kelway from their celebrated collection	
of named varieties	.50
single flowers of a clear turquoise blue. 4 ft ½ oz. \$1.00, belladonna, Fanny Stormonth. Light blue	.25 .50
formosum. Rich dark blue with white eye. 3 ft	.00
$\frac{1}{4}$ oz. \$1.50,	.15
elatum, Iceberg. It grows 48 in. high and the 20 in. long spikes are thickly covered with large, pure white blooms	.50
For Other Varieties, see Specialties, page 8.	.00
*DIANTHUS deltoides "Brilliant." An improved form of the "Maiden Rock Pink." The plants are literally covered with tiny flowers of a rosy-crimson color.	
Invaluable for rockeries. 6-9 in	.25
*deltoides (Maiden Pink). Rosy magenta	.25
deltoides. White	.25
plumarius. Single mixed	.20
Double Mixed	.25
plumarius "Cyclops." A remarkable strain of Single Pinks producing throughout the Summer	
large, sweet-scented flowers of every shade from pure	
white to pink and rich crimson	.25
*allwoodi. Produces an abundance of flowers from Spring to Autumn in various charming shades of color, deliciously fragrant	.50
*Rock Alpines. It is only 4 to 6 in. high, has single	.00
and semi-double flowers and contains all the Dianthus colors. Is a perfect gem for the rock garden	.50
DICTAMNUS fraxinella (Gasplant). Hardy perennial	
with handsome spikes of reddish flowers. 3 ft	.25
popular perennials are particularly handsome when grown among shrubbery.	
gloxinioides. Purple	.15
Rose $\frac{1}{4}$ oz. 50c.,	.15
White $\frac{1}{4}$ oz. 50c., Mixed $\frac{1}{4}$ oz. 50c.,	.15 .15
	.15
grandiflora. Chrome-yellow	
blotched and spotted crimson, maroon, and choco-	
late	.25
ECHINOPS ritro. A hardy perennial with blue, thistle-like flowers; fine for bees. 3 ft	.15
EDELWEISS (Leontopodium alpinum). Interesting white leaved plant. 6 in	.25
EREMURUS robustus. Stately plants with long spikes of flesh-pink flowers. 8 ft	.25
ERIGERON speciosus. Pale mauve flowers, gold centers. 1½ ft	.15
*ERINUS alpinus. A charming Spring-flowering plant with pale purple flowers. 2 in	.50
manner parpie money manner than the second	.40



	Pkt.
<b>ERYNGIUM giganteum.</b> (Silver Thistle). Ornamental hardy perennial, blue flowers. 4 ft	\$0.25
ERYSIMUM linifolium. Also known as Cheiranthus linifolius. This charming hardy biennial which can be treated as an annual, is of low spreading habit with clear mauve Wallflowerlike flowers	.25
EUPATORIUM fraseri. Hardy perennial with clusters of white flowers; fine for cutting. 2 ft	.20
GAILLARDIA Kelway's Hybrids. An improved strain producing enormous flowers. Choice mixed. 1/4 oz. 75c.,	.25
Portola Hybrids. A fine strain with broad petaled flowers, ranging through shades of bronzy red with gold tipped petals	.25
maroon red center and often measure 5 in. across grandiflora. Large, pure yellow flowers 1/4 oz. 40c.,	.25 .10
GAZANIA splendens hybrida. Showy, half hardy perennial. The plants are low growing with a good quantity of long-stemmed, Daisylike flowers in brilliant shades of orange and yellow, as well as cream and white	
GENTIANA acaulis (Blue Gentian). Intense, blue, bell-shaped flowers, suited to moist and shady situations. 6 in	.15
GEUM coceineum fl. pl., Mrs. J. Bradshaw. Handsome variety with large, double, bright scarlet flowers in bloom all Summer. 1½ ft	.25
Lady Stratheden. Rich golden yellow, a counterpart in all other respects to Mrs. Bradshaw  Prince of Orange. The color of this variety is a true	.25
rich orange shade, the plant is sturdy with long and strong stalks	.50
GILIA coronopifolia. Half-hardy biennial giving long spikes of brilliant scarlet-crimson flowers interspersed with fine Larkspur-like foliage. A very striking plant. 4 ft	.25
GRASSES, Ornamental Arundo Donax (Giant Reed). Tall variety with	
green leaves. 15 ft	.10
Eulalia japonica. Long, dark green leaves. 6 ft Eulalia zebrina (Zebra Grass). Dark green leaves,	.15
barred with creamy white	.15
GYPSOPHILA paniculata. Small, white flowers, fine for bouquets. 2 ft	.15
ducing a larger percentage of double flowers than the old type	.25
bloomer. 6 in	.25
hardy perennials, broad heads of golden yellow flowers; 5 ft	.25 .20
HELIOTROPE. These favorite greenhouse and bedding plants are highly valued for their sweet-scented flowers. 1½ ft.	
Lemoine's Giant Mixed	.25



	Pkt.
*HEUCHERA sanguinea. Charming dwarf, hardy	
perennial with spikes of coral red flowers. July and	
August. 1 ft\$	0.25
HOLLYHOCK.	
<b>Exquisite.</b> Very large flowers, beautifully curled and fringed, each petal being margined white and	
having a striking blotch. Colors, light and dark rose,	
carmine-rose, violet, and dark purple. Choice Mixed.	.25
Imperator. Rising to a stately height, it bears flow-	.20
ers $5\frac{1}{2}$ to $6\frac{1}{2}$ in. across, consisting of wide outer pet-	
als, elegantly frilled and deeply fringed, and in the	
center of which appears a very double rosette about	
2 in. across. Choice Mixed	.25
Chater's Double, Crimson $\frac{1}{4}$ oz. \$1.00,	.20
Rose	.20
Salmon Rose	.20 .20
$\mathbf{Maroon}$	.20
White $\frac{1}{4}$ oz. \$1.00,	.20
<b>Mixed</b> $\frac{1}{4}$ oz. \$1.00,	.20
Single Hollyhocks. Single Hollyhocks are well worthy	
of more extensive cultivation.	
Red, White, Rose, Yellow and Mixed	
Each, ¼ oz. 75c.,	.15
HONESTY (Lunaria biennis). Hardy biennial with	
silvery seed vessels, valuable for Winter decorations.	4 5
2 ft	.15
INCARVILLEA delavayi. Large, rich rose Begonialike	
flowers with deep yellow throats produced all	05
through the Summer. 2½ ft	.25
LANTANA hybrida. Shrubby half-hardy bedding	90
plant. Choice mixed	.20
LATHYRUS latifolius (Perennial Pea). Beautiful	
hardy perennial climbers of rapid growth.	.10
Choice Mixed Colors	.10
*LAVENDER (Lavendula vera). Ornamental plant bearing long spikes of fragrant blue flowers. 1½ ft.	.15
· -	.10
<b>LEMON VERBENA</b> (Aloysia citriodora). Tender perennials with fragrant evergreen leaves	.15
	•10
flavum. Golden yellow. 1 ft	.25
perenne. Blue. 1½ ft	.25
perenne. White. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 50c.,	.15
LOBELIA cardinalis (Cardinal Flower). Succeeds best	0
in moist situations, flowers scarlet. August to	
October. 2 ft	.25
LUPINUS (Lupine). Hardy and effective Spring flower-	
ing plants, with long spikes of pea-shaped flowers.	
polyphyllus, Blue	.10
Rose $\frac{1}{4}$ oz. 50c.,	.15
White $\frac{1}{4}$ oz. 35c.,	.10
Choice Mixed	.10
habit, long spikes of pink and white flowers	.25
	.20
LUPINES, GOLD MEDAL "REGAL" The finest strain	
of Perennial Lupines in existence.  Award of Merit, Royal Horticultural Society	
The state of the s	
Cleopatra. Apricot flame.	
Buttercup. Buttercup yellow. Delight. Massive crimson lake.	
Golden Thoughts. Rosy fawn.	
Joy. Pink and yellow, dwarf.	
Joyce Blackburn. Yellow, tinted bronze.	
Marjorie. Beautiful shade of bronze.	
May Robinson. Apricot fawn.	
Mrs. Metcalfe. Orange scarlet, a glorious variety. Pink Pearl. A distinct lovely pink.	
Queen of Hearts. Pink and white bicolor.	
Winnie Walker. Yellow, shaded bronze.	
Any of the above 12 varieties $\frac{1}{4}$ oz. \$1.50,	.25



	Pkt.
LYCHNIS. Handsome, hardy perennials with brilliantly colored flowers. Excellent for borders. arkwrighti. Handsome new hybrids, including many	
distinct and attractive shades of color	0.25
chalcedonica. Scarlet. 2 ft	.15
White. 2 ft	.15
haageana Hybrids Mixed. Large flowering type, many fine colors. 2 ft	.15
LYTHRUM roseum superbum. Erect spikes of rose- colored flowers. July to September. 4 ft	.20
MALVA moscheutos (Swamp Mallow). Striking plants producing flowers like single Hollyhocks, but much larger; excellent for moist situations. July to September. 4 ft.	
albus. Pure white	.20 .20
MECONOPSIS cambrica (The Yellow Welsh Poppy). Showy variety with pale yellow flowers; fine for rock-	<b>5</b> 0
work baileyi. Sky blue flowers with golden anthers	.50 .50
MIMULUS cardinalis. Large scarlet flowers. 1 ft tigrinus. Tigered and spotted flowers moschatus. Yellow, fragrant foliage	.20 .20 .20
MYOSOTIDEUM nobile. Known as the New Zealand Giant Forget-me-not, bearing large corymbs of beautiful blue flowers, edged white. Height 1½ ft	.50
MYOSOTIS (Forget-me-not). These dainty little flow-	
ers make beautiful close borders or edgings.  alpestris Victoria. Bright blue. 6 in. 1/4 oz. \$1.00, Victoria. White. 6 in	.20 .20 .20
Victoria. Indigo blue. 6 in	.20
unusually large flowers of a rich deep blue  alpestris "Blue Ball." Remarkably compact in habit, of almost globular shape. The flowers are of	.35
a deeper tint than the ordinary indigo blue  dissitifiora. Large, rich blue, excellent for pots.  9 in	.35 .25
palustris semperflorens. Large, blue flowers, blooms	.20
from Spring until late in the Autumn. 9 in  Ruth Fischer. Large pale blue; 6 in	$\begin{array}{c} .25 \\ .25 \end{array}$
OENOTHERA (Evening Primrose). fraseri. Fine variety with large yellow flowers. 1½ ft. youngi. Showy variety producing bright yellow	.15
flowers the entire Summer. 3 ft	.15
MS. Co.'s CHOICE PANSII	
Our strains are saved from very choice selections and ca	_
be surpassed.  MS. CO.'S GIANT EXHIBITION. Perfected strain,	Pkt.
saved only from the largest and best shaped flowers, unsurpassed for form and colorings, handsomely marked and of great substance	
Masterpiece. Curled, wavy petals—splendid colors very distinct	
Triumph of the Giants. An excellent strain with exceptionally large, beautifully frilled and waved flowers	.25
"SUPER" SWISS GIANTS. Grand in size, form, color, and substance. The flowers are very large and borne on long stems. Choice Mixed	
<b>Ullswater.</b> Rich Wedgwood blue with deeper blue markings; enormous flowers	.50



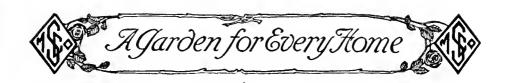
Giant Pansies in Separate Colors	Pkt.
Adonis. Light blue       1/4 oz. \$1.50 \$         Bronze Colored       1/4 oz. \$1.50,         Cardinal. Brilliant red       1/4 oz. \$1.50,         Emperor. Dark blue       1/4 oz. \$1.50,         Golden Queen. Pure yellow       1/4 oz. \$1.50,         King of the Blacks. Almost black       1/4 oz. \$1.50,         Lord Beaconsfield. Purple violet, upper petals shading off to a light tint       1/4 oz. \$1.50,         Mauve Queen. Rosy lilac       1/4 oz. \$1.50,         Prince Bismarck. Light brown shades       1/4 oz. \$1.50,         Prince Henry. Large, dark blue       1/4 oz. \$1.50,         Snowflake. Pure satiny white       1/4 oz. \$1.50,         Victoria. Deep claret       1/4 oz. \$1.50,	0.20 .20 .20 .20 .20 .20 .20 .20 .20 .20
Giant Early-Flowering Pansies	
This remarkable race of Pansies flowers fully six we earlier than the other varieties.  Celestial Queen. Sky-blue	Pkt.
Giant Winter-Flowering Pansies	
A strong growing strain with enormous flowers of brill and varied colors, carried on sturdy stems 10-12 inches have seed sown in July and August and benched in October bloom from December throughout the Winter.  Pkt. (100 seeds) \$2.00	nigh.
	Pkt.
<b>PENTSTEMON.</b> Showy, half-hardy perennials producing large spikes of bell-shaped flowers. Large flower-	0.25
PHLOX decussata. Large heads of finely colored flowers. 3 ft	.25
PHYSALIS francheti (Chinese Lantern Plant). The fruit is deep red in color and enclosed in balloon-shaped husks of brilliant orange-red. Very attractive for indoor Winter decoration. 2 ft	.15
PLATYCODON (Wahlenbergia). Handsome hardy perennials, bearing large, bell-shaped flowers in great profusion. May to October. 2 ft. grandiflora. Deep bluegrandiflora alba. Pure white	.15 .15
POLEMONIUM (Jacob's Ladder).	.1.7
caeruleum grandiflorum. Hardy perennial with	1 5
clusters of blue flowers. 2 ft	.15 .15
POLYANTHUS (Primula elatior). Fine, Spring blooming hardy perennials desirable for bedding out in Spring or for Winter flowering in the conservatory.  Munstead Strain. A magnificent strain, producing	
wonderful shades of yellow as well as pure white flowers $\frac{1}{8}$ oz. \$2.00,	.50
Gold Laced. Brilliant colored flowers with distinct yellow edges	.25
Fancy Varieties, Mixed	.25
POPPY (Papaver).	
nudicaule (Iceland Poppy). The delicate form and bright colors of this beautiful class render them very desirable as border plants. 1 ft.	
Tangerine. Beautiful, fiery orange of great size  Single White	.25 .15 .15 .15



<b>POPPY</b> —Continued	Pkt.
Baker's Sunbeam. Resembles the Iceland Poppy, but in length of stem, size of flower and robust habit, they are far in advance of this well-known type.  Choice Mixed Colors.	
orientale (Bracteatum). Orange scarlet	. 15
orientale, Beauty of Livermere. Crimson with black blotch, large blooms	.50
orientale, Perry's White. Large pure white  Mrs. Perry. Beautiful salmon-rose  Excelsior Hybrids	$.50 \\ .25 \\ .25$
POTENTILLA. Very desirable perennials with handsome, brilliant flowers and ornamental foliage. June to August. 2 ft.	
Single Mixed Hybrids  Double Mixed Hybrids	.15 .25
PRIMROSE (Primula vulgaris).  Dean's Large flowering Colored Hybrids Mixed.  Yellow. The yellow English Primrose caerulea (Blue Primrose), interesting and beautiful	.50 .25 .25
PRIMULA japonica (Japanese Primrose). One of the finest garden Primroses, producing whorls of large flowers on erect stems. 1½ ft.  Choice Mixed Hybrids	.25
<b>PYRETHRUM.</b> Showy, hardy perennials with brilliant	
and lasting flowers. 2 ft.  roseum hybridum. Single Mixed	.15 .25
fine for edgings. 6-8 in	.15
REHMANNIA angulata. Splendid half-hardy perennial with Gloxinialike flowers of rosy purple with yellow throat. 3 ft	.25
ROMNEYA coulteri (Giant White Californian Poppy).  Beautiful half hardy perennial, fine, fragrant white flowers. 4 ft	.25
RUDBECKIA newmanni. Magnificent golden-yellow flowers with maroon center. 3 ft	.20
SALVIA sclarea. An attractive, hardy biennial, with mauve and silvery, leafy spikes of flowers. 2 ft	.25
*SAPONARIA ocymoides. Elegant trailing perennial with pretty rose colored flowers suitable for rockeries.	.15
SCABIOSA caucasica. Large semi-double, pale lavender flowers; fine for cutting. June to August. 2 ft. caucasica alba. A white form of the above	.15 .25
caucasica, Giant Hybrids. Caucasica hybrids are a great improvement over the Caucasica, being more vigorous with larger stems and larger and heavier petals which are ruffled and slightly frilled at the edges. The colors range from white to the darkest blue	.25
are of splendid habit, growing erect to a height from 2 to 3 ft., flowers being over 2 in. in diameter. The colors embrace all the tints of pink, from delicate blush to deep rose pink and carmine, also including the various tones of red to deep crimson.  Choice Mixed.	.50
Rose Queen. Each plant develops a sheaf of spikes 5 to 6 ft. high, well furnished with beautiful, rose-colored flowers during June and July	.25
STATICE latifolia. Hardy perennial with large, branching heads of clear mauve flowers. Excellent for borders. 2 ft	.15
STOKESIA cyanea. Popular perennial with large lavender-blue flowers; blooms all Summer. 2 ft	.15



	121.4
SWEET ROCKET (Hesperis matronalis). Fragrant	Pkt.
Spring flowering herbaceous perennial. 3 ft. <b>Purple, White.</b> Each	0 10
SWEET-WILLIAM (Dianthus barbatus). Splendid,	
old-fashioned hardy perennial, producing large heads	
of beautifully colored sweet-scented flowers. 1½ ft. Newport Pink. Salmon rose-pink¼ oz. 75c	15
Dark Crimson	.15 .10
Scarlet Beauty. Brilliant scarlet	.15
Pure White	.10
Auricula-eyed type, the individual flowers and trusses	
are of extraordinary size, while the range of the	
color is superb $\frac{14}{4}$ oz. 50c., <b>Double Mixed</b> $\frac{14}{4}$ oz. 60c.,	.10 .15
THALICTRUM adiantifolium. Hardy plant with	
elegant foliage resembling that of the Maidenhair	00
Fern, admirable for bouquets. 1 ft	.20
purple flowers. 2 ft	.25
TROLLIUS europaeus. Large flowered variety of the	
Buttercup, bright yellow globular flowers. 2 ft	.20
ledebouri, Golden Queen. The plant is very vigorous, grows from 3 to 4 ft. in height, but its chief	
orous, grows from 3 to 4 ft. in height, but its chief value lies in the size of the flowers and the intense	
orange color	.50
VERBASCUM, Harkness Hybrids. Immense spikes.	
well furnished with large, pure yellow flowers during	
the whole Summer. Hardy perennial. 5 ft	.25
VERBENA venosa. A handsome half-hardy perennial	
with purple flowers, remaining in bloom for a long period. Blooms the first season from seed. 1 ft	.15
VERBENA venosa Lilacina. Delicate lavender-blue.	.10
Height 1 ft	.25
*VERBENA erinoides (Moss-verbena). A low growing	
variety producing heads of purplish blue flowers	
from June until frost. Fine for rock gardens erinoides alba. Pure white	.15 .15
VERONICA. Hardy perennial herbaceous plants of	.10
pyramidal habit. 1½-2 ft.	
longifolia. Long spikes of rich blue flowers	.15
spicata. Bright blue flowers	.20
*VIOLA cornuta (Horned Violets).	0.5
Admiration. Large, dark blue	$.25 \\ .25$
Rose Queen. Rosy lilac	.25
White Perfection. Pure white	.25
Jersey Gem. Forms a large compact plant producing a continuous profusion of blooms. The flowers are a	
pleasing shade of deep violet blue	.25
Little Gem. A miniature "Jersey Gem," having	
smaller flowers on a much more compact plant. The color is a shade bluer than "Jersey Gem"	.50
VIOLA hybrida (Tufted Pansies).	.JU
Apricot	.25
Ardwell Gem. Large primrose	.25
Firmament. Sky blue	.25
<b>Purple King.</b> Purplish violet	$.25 \\ .25$
Lutea grandiflora. Yellow	.25
David Simpson. Lavender, marbled crimson	0.5
WALLFLOWER. Half-hardy perennials of delightful	.25
fragrance, bearing in Spring and early Summer long	
spikes of bright flowers.  Single Blood Red	٠.
Single Blood Red	.15 .15
Single Harbinger. Light brown	.15
Single Vulcan. Compact variety with immense deep	
blood red flowers	.15
Choice Double Mixed	.25
- 44 -	=7
~ <b>II</b> ~	



# General List of Vegetable Seeds

#### Artichoke

(Cynara scolymus)	
One ounce will sow 100 feet of row Pkt.	Oz.
LARGE FRENCH GLOBE. The standard va-	
riety\$0.25	\$1.00
ARTICHOKE PLANTS. See page 59.	
JERUSALEM TUBERS (Helianthus tuberosus).	$\operatorname{Peck}$
<b>\$2.50.</b>	

# Asparagus (Asparagus officinalis)

<b>,</b> , , , , , , , , , , , , , , , , , ,		
One ounce will produce about 200 plan	its	
Pkt.	Oz.	1/4 lb.
<b>PALMETTO.</b> The most popular variety,		. –
early and prolific\$0.10	\$0.20	\$0.50
CONOVER'S COLOSSAL. Prolific and		
tender	.20	.50
GIANT ARGENTEUIL. Very large, thick		
green stalks	.20	.50
MARY WASHINGTON. Rust-resistant,		
vigorous, and of wonderful quality25	.25	.75

#### Asparagus Roots. See page 59

#### Beans—Dwarf or Bush

(Phaseolus vulgaris)

ODEEN DODDED HADIEUT	T-C		
GREEN-PODDED VARIETI			
One pound will plant 50 feet of	f $dril$	l	
	Lb.	2 lbs.	8 lbs.
BLACK VALENTINE. A very early round-			
podded variety of excellent quality\$	0.40	<b>\$</b> 0.75	\$2.80
<b>BOUNTIFUL.</b> One of the best of the flat-			
podded varieties, tender and stringless	.40	.75	2.80
EXTRA EARLY RED VALENTINE. One			
of the earliest, round, thick, solid pods,	4.0		• • •
tender and prolific	.40	.75	2.80
FULL MEASURE. An excellent round-	4.0		0.00
podded variety, producing enormous crops	.40	.75	2.80
GIANT STRINGLESS GREEN POD. The			
large round pods are entirely stringless	40		0.00
and extremely tender	.40	.75	2.80
LONGFELLOW. Extra early, round pods,	4.0		0.00
tender and stringless	.40	.75	2.80
MAGNUM BONUM. The long pods are			
perfect in form and color. For the exhibi-			
tion table this Bean is excellent, and it is	0.0		2.00
also very fine for forcing	.80	1.55	6.00
MASTERPIECE. The plant is robust in			
constitution unusually prolific, and the			
long pods are straight, handsome and ten-			
der. As a quick grower under glass it has		1.05	4.00
no equal	.55	1.05	4.00
REFUGEE 1,000 to 1. Medium to late,	40	<del></del>	0.00
round pods, a popular sort for canning	.40	.75	2.80
THE PRINCE. A variety of outstanding			
merit. It is an immense cropper and ma-			
tures in advance of other well known early			
varieties. The green pods measure from			
11 to 12 in. in length and are thick, fleshy			
and stringless. Highly recommended for	0.0	1	0.00
forcing	.80	1.55	6.00
TENDERGREEN. One of the very best	4.0		0.00
round graan nodded Kaang Stringlagg	<b>4</b> ∩	75	2.80

.40 .75

2 80

round, green podded Beans. Stringless...



Beans—Dwarf	or Bush	Ì
WAX-PODDED VAI	RIETIES	

TERROUED COLDEN WAY (III)	Lb.	2 lbs.	8 lbs.
popular and reliable Wax Bean. The most are flat, straight and tender	\$0.40	\$0 75	\$2.80
stringless pods, free from fiber, and of the highest quality	.40	.75	2.80
lent main crop variety. The long, flat pods are fleshy, brittle and finely grained	}	.75	2.80
DWARF SHELL BEANS		2 lbs.	
DWARF HORTICULTURAL. An excel-			
lent shell Bean, also used as a green podded snap Bean	\$0.45	\$0.85	\$3.20
white marrow. The most popular of all shell beans	.40	.75	2.80
and longer than the Marrow	.40	.75	2.80
white NAVY (Pea Bean). A productive small white variety	.35	.65	2.40
Lima Beans—Dwarf o	r B	ush	
(Phaseolus lunatus)	T la	0.11.	0 11
One pound will plant a row of 50 feet BURPEE'S IMPROVED BUSH LIMA.		Z IDS.	8 IDS.
Considered the finest and largest Bush Lima ever introduced	\$0.40	\$0.75	\$2.80
erect bushes branch freely and bear enormous crops.	.45	.85	3.20
<b>HENDERSON'S BUSH LIMA.</b> The beans are small, very productive	3	.75	2.80
Lime Deems Dela			
Lima Beans—Pole		2 lbs.	8 lbs.
TEVIATURAN EXTEA FARIX The corti			
est of the Pole Limas and is a heavy crop-	-	<b>e</b> 0.75	<b>e</b> n on
est of the Pole Limas and is a heavy cropper  BURPEE'S GIANT PODDED. The pods	\$0.40	\$0.75	\$2.80
est of the Pole Limas and is a heavy cropper  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a de-	\$0.40 45		\$2.80 3.20
est of the Pole Limas and is a heavy cropper	\$0.40 45	.85	
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking	\$0.40 45	.85 .85	3.20 3.20 3.60
est of the Pole Limas and is a heavy cropper	\$0.40 45	.85 .85	3.20 3.20
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking	\$0.40 45 45 l .50 40	.85 .85	3.20 3.20 3.60 2.80
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking.  CHALLENGER, or POTATO. Large and thick, very productive.  LARGE WHITE. The old standard variety  Pole Beans  KENTUCKY WONDER, or OLD HOMESTEAD. The most popular of all Pole	\$0.40 45 45 40 40	.85 .85 .95	3.20 3.20 3.60 2.80
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking.  CHALLENGER, or POTATO. Large and thick, very productive.  LARGE WHITE. The old standard variety  Pole Beans  KENTUCKY WONDER, or OLD HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless.	\$0.40 45 45 50 40 Lb.	.85 .95 .75 2 lbs.	3.20 3.20 3.60 2.80 8 lbs.
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking.  CHALLENGER, or POTATO. Large and thick, very productive.  LARGE WHITE. The old standard variety  Pole Beans  KENTUCKY WONDER, or OLD HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless.  GOLDEN CLUSTER WAX. The leading early Wax Pole Bean.	\$0.40 45 45 50 40 Lb. \$0.40	.85 .95 .75 2 lbs.	3.20 3.20 3.60 2.80 8 lbs.
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking	\$0.40 45 50 40 Lb. \$0.40	.85 .95 .75 2 lbs.	3.20 3.20 3.60 2.80 8 lbs. \$2.80 3.60
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking.  CHALLENGER, or POTATO. Large and thick, very productive.  LARGE WHITE. The old standard variety  Pole Beans  KENTUCKY WONDER, or OLD HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless.  GOLDEN CLUSTER WAX. The leading early Wax Pole Bean.  SCARLET RUNNER. Used both as a string and shell Bean. Bright scarled flowers, very ornamental.	\$0.40 45 50 40 Lb. \$0.40	.85 .95 .75 2 lbs. \$0.75	3.20 3.20 3.60 2.80 8 lbs. \$2.80 3.60
est of the Pole Limas and is a heavy cropper.  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking.  CHALLENGER, or POTATO. Large and thick, very productive.  LARGE WHITE. The old standard variety  Pole Beans  KENTUCKY WONDER, or OLD HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless.  GOLDEN CLUSTER WAX. The leading early Wax Pole Bean.  SCARLET RUNNER. Used both as a string and shell Bean. Bright scarle flowers, very ornamental.  Beet  (Beta vulgaris)  One ounce will sow 50 feet of drill Pkt.  MS. CO.'S RED GLOBE. This fine Beet supersedes all other Turnip rooted varieties in quality, shape and	\$0.40 45 50 40 Lb. \$0.40 50	.85 .95 .75 2 lbs. \$0.75	3.20 3.60 2.80 8 lbs. \$2.80 3.60
est of the Pole Limas and is a heavy cropper  BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor CARPENTERIA. The seeds have a decided green tinge, even when old, which they retain after cooking	\$0.40 45 45 50 40 Lb. \$0.40 50 50	.85 .95 .75 2 lbs. \$0.75 .95	3.20 3.60 2.80 8 lbs. \$2.80 3.60



					<b>y</b> /
	BEET—C		0-	17.11	Th
EARLY MODEL. varieties, having			Oz.	1/4 lb.	LD.
tops	E. Mediun	$\dots$ \$0.10 size,	0 \$0.25	\$0.60	\$1.75
skin, small tops. CROSBY'S EGYP	<b>TIAN.</b> Fla	$\dots$ .10 ttened	.25	.60	1.75
globe shape. Ski red, small tops <b>DETROIT DARK</b> 1			.25	.60	1.75
a deep vermilion sweet. The best to EXTRA EARLY E	n red, cris	p and Vinter10	.25	.60	1.75
tures quickly. Th flattened, turnip-s	e root is dec shaped, flesl	idedly h dark			
blood-red <b>HALF-LONG BLO</b> dark red, very sw	<b>OD.</b> Fles	h rich	.25 .25		1.75 1.75
winter keepel shaped, flesh dark	R. Almost red, good	globe Winte <b>r</b>			
keeping variety	_	_	_		2.75
Perpe	tual or S	Spinacl	ı Bee	et	
An excellent subs	titute for S	pinach, pro	ducing	green l	eaves
in abundance close t	to the groun	$\operatorname{id}$ . Immed	iately o	ne gath	ering
has been made, fres Spinach is kept up.	n leaves apj Pkt. 10c	pear, and a	consta	nt sup c lb	ply of \$1.75
opinacii is nope up.	2100.	02. 200., /	, 10. 00	o., 10.	<b>#1.10.</b>
	Swiss			1/1h	T L
GIANT LUCULLU variety having gr		licious	. Oz.	<b>⅓</b> 10.	LD.
are remarkably cri	imped and o	eurled.\$0.10	\$0.25	<b>\$</b> 0.60	<b>\$</b> 1.75
	Sugar	Beet			
IMPERIAL WHIT					
productiveness an	d large per	centage of	sugar.	. \$0.35	\$1.00
$\mathbf{N}$	langel	Wurze	el .		
	oounds to the			1/4 lb.	$\mathbf{L}\mathbf{b}$ .
MAMMOTH LON	G RED.	The large	est and		
heaviest cropper of	of all the rec	d sorts		\$0.45	<b>\$</b> 1.00
color, globe shape					1.00
GOLDEN TANKA	RD. Larg	${ m ge,\ smooth}$	yellow	•	
fleshed variety	•••••	• • • • • • • •	• • • • • •	.40	1 00
	recole,				
· · · · · · · · · · · · · · · · · · ·	oleracea ace		_	•	
One ounce will p  DWARF GREEN C	•	-	PKt.	Uz.	4 ID.
Hardy, low growing			ed,		
of a deep green col	or and delic	eate flavor.	. \$0.10	<b>\$0</b> .25	\$0.75
TALL. Grows about dance of dark gree				.25	.75
-	•		4		
	ussels	_			
One ounce will p	ssica olerac produce 3.00	-		Oz.	¼ lb.
LONG ISLAND	IMPROVE	D. A fin	ne	/	
strain, large, soli quality (selected s <b>PROLIFIC EXHI</b>	id sprouts tock)	of exceller	nt .\$0.10	\$0.60	\$2.00
strain, very fine, good size and fla	even-shape	d sprouts (	of		
hibition				.75	2.50



#### **Broccoli**

(Italian Sprouting)

A delicious vegetable having the combined flavor of Asparagus and Cauliflower. Requires the same treatment as Cauliflower. Pkt. 20c., ¼ oz. 50c., oz. \$1.25.

Cabbage			
(Brassica oleracea capitata) One ounce will produce 3,000 plants		Oz.	1/4 lb.
BABY HEAD. Small round solid heads,	<b>0</b> 0 15	en or	<b>e</b> o =0
fine for early use	<b>Ф</b> 0.19	\$0.83	\$2.5U
round solid heads, short stem with few			
outer leaves of an upright growth	.10	.75	2.25
<b>DANISH BALL HEAD.</b> A medium sized solid heading sort, valuable for Winter use.	.10	.65	2.00
EARLY JERSEY WAKEFIELD. This va-			
riety is very popular and is considered the best early pointed headed sort	.10	.65	2.00
GOLDEN ACRE. The earliest of the round-headed varieties. The plant is small, dwarf			
and compact, heads of medium size, per-			
fectly round and solid	.10	.75	2.25
LARGE LATE FLAT DUTCH. Produces a large, slightly flattened head of great			
solidity and fine texture	.10	.65	2.00
MAMMOTH ROCK RED. Round, solid heads of deep red color	.10	.75	2.25
SUCCESSION. A fine second early sort		_	
producing large, solid, flat heads	.10	.75	2.25
SAVOY PERFECTION DRUMHEAD.  The hardest heading and best all-round			
Savoy Cabbage	.10	.65	2.00
Chinese, or Celery Ca	ahh	ade	
(PE-TSAI)	Pkt.	Oz.	¼ lb
This delicious Chinese vegetable belongs	_		, <del>-</del>
to the Cabbage family and closely re-			
sembles a Cos Lettuce but is heavier. It may be eaten raw as a salad or boiled like	<b>@O 10</b>	<b>⊕</b> Ω <b>೯</b> Ω	01 75
sembles a Cos Lettuce but is heavier. It	\$0.10	\$0.50	\$1.75
sembles a Cos Lettuce but is heavier. It may be eaten raw as a salad or boiled like Cabbage	\$0.10	\$0.50	\$1.75
sembles a Cos Lettuce but is heavier. It may be eaten raw as a salad or boiled like	\$0.10	\$0.50	\$1.75
sembles a Cos Lettuce but is heavier. It may be eaten raw as a salad or boiled like Cabbage	lrill		
sembles a Cos Lettuce but is heavier. It may be eaten raw as a salad or boiled like Cabbage	lrill	\$0.50	
sembles a Cos Lettuce but is heavier. It may be eaten raw as a salad or boiled like Cabbage	lrill		
cabbage  Carrot  (Daucus carota)  One ounce will sow 100 feet of one of the splendid half-long, stump-rooted variety and one of the best for table	lrill		
carrot  (Daucus carota)  One ounce will sow 100 feet of one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of	drill Oz.	1⁄4 lb	Lb.
cabbage  Carrot  (Daucus carota)  One ounce will sow 100 feet of or Pkt.  CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table use. The flesh is fine grained and	drill Oz.	1⁄4 lb	Lb.
Carrot  (Daucus carota)  One ounce will sow 100 feet of or Pkt.  CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of a deep orange color\$0.10 Spanyers IMPROVED HALF-LONG. A favorite sort, slightly	drill Oz.	1⁄4 lb	Lb.
Carrot  (Daucus carota)  One ounce will sow 100 feet of or Pkt.  CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of a deep orange color\$0.10  DANVERS IMPROVED HALF-LONG. A favorite sort, slightly longer than Chantenay, tapering to	drill Oz.	1⁄4 lb	Lb. \$2.00
Carrot  (Daucus carota)  One ounce will sow 100 feet of ounce ounce will sow 100 feet of ounce ounce will sow 100 feet of ounce	drill Oz.	⅓ lb \$0.75	Lb. \$2.00
Carrot  (Daucus carota)  One ounce will sow 100 feet of or Pkt.  CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of a deep orange color\$0.10  DANVERS IMPROVED HALF-LONG. A favorite sort, slightly longer than Chantenay, tapering to a blunt point10	lrill Oz. \$0.30	⅓ lb \$0.75	Lb. \$2.00
Carrot  (Daucus carota)  One ounce will sow 100 feet of or Pkt.  CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of a deep orange color	######################################	⅓ lb \$0.75 .75	Lb. \$2.00 2.00
Carrot  (Daucus carota)  One ounce will sow 100 feet of one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of a deep orange color	######################################	⅓ lb \$0.75	Lb. \$2.00
Carrot  (Daucus carota)  One ounce will sow 100 feet of or Pkt.  CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of a deep orange color	### drill Oz.  \$0.30  .30  .30  .35	1/4 lb \$0.75 .75 .75 1.00	Lb. \$2.00 2.00 2.00 3.00
Carrot  (Daucus carota)  One ounce will sow 100 feet of or Pkt.  CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table use. The flesh is fine grained and free from core. Skin smooth and of a deep orange color	######################################	1/4 lb \$0.75 .75 .75 1.00	Lb. \$2.00 2.00 2.00 3.00

.10

.75

.30

2.00

LONG ORANGE IMPROVED. A long variety of fine quality used both for field and garden culture...



	-		<b>V</b>
CARROT—Continued	Oz.	1/4 ! b.	Lb.
LONG RED SURREY. A fine type	02.	/4 . D.	110.
of Long Red Carrot. Excellent for exhibition\$0.10	\$0.35	\$1.00	\$3.00
KELWAY'S INTERMEDIATE. The	<b>\$0.00</b>	<b>\$1.00</b>	<b>\$0.0</b> 0
brightest scarlet skin, and smooth-	25	1 00	2.00
est grain of all the half-long Carrots10 ST. VALERY. Intermediate in form	.30	1.00	3.00
between Danvers and Long Orange.			
Smooth and pointed. Color bright red	35	1.00	3.00
WHITE BELGIAN. Flesh white	.50	2.00	0,00
and coarse, desirable for stock feed-	1 5	50	1 50
ing	.10	.50	1.50
Cauliflower			
(Brassica oleracea botrytis cauli	(alora)		
One ounce of seed produces about 3,0	-	nts	
MS. CO.'S EXTRA EARLY FORC-		$\frac{1}{4}$ oz.	Oz.
ING. The earliest Cauliflower in cul-			
tivation and the best strain for growing			
under glass. The heads are beautifully close and white, habit dwarf and compact.	0.50	\$3.00	310.00
EARLIEST DWARF ERFURT. Heads	~ ~		0.00
solid, compact, and snow white <b>EARLY SNOWBALL.</b> Selected strain,	.50	2.50	8.00
solid snow white heads	.25	1.50	5.00
DRY WEATHER, or DANISH GIANT.			
Specially recommended for growing in dry locations. The heads are large, pure			
white and of fine quality	.25	1.25	4.00
VEITCH'S AUTUMN GIANT. The best	15	50	1.50
late sort, large and vigorous	.10	.50	1.50
Celery			
(Apium graveolens)			
One ounce of seed will produce 5,00			
IMPROVED GOLDEN SELF BLANCH-		Oz.	1/4 lb.
ING (French Grown). Rich golden yel-	•		04.50
low, crisp, tender and of fine flavor  COLUMBIA. The stalks are of medium		\$1.25	\$4.50
height, very thick, round and crisp,	1		
blanching to a light golden yellow. It is unsurpassed for its distinct, rich nutty	3		
flavor	.15	.60	2.00
EASY BLANCHING. A valuable sort.		<b>-</b> -	0.50
Color light golden and blanches very easily GIANT PASCAL. Stalks solid and crisp,		.75	2.50
golden yellow heart, one of the best for	•		
Winter use	.15	.60	2.00
<b>IMPROVED WHITE PLUME.</b> Popular early variety that requires very little			
bleaching	.10	.60	2.00
<b>LONDON RED.</b> The stalks are deep red, solid, crisp and of a fine nutty flavor	.15	.75	2.50
<b>PINK PLUME.</b> Large, and of fine quality.		.75	
WINTER KING. The most valuable Win-	,		
ter Celery	.15	.60	2.00
winter queen. Broad, light green stalks, very solid and crisp, blanches well.	.15	.60	2.00
_	. ~	<b>.</b> Y	
Celeriac, or Turnip-roote		eler	<b>Y</b>
(Apium graveolens rapaceur		Oz.	1/1 lh
GIANT SMOOTH PRAGUE. Large and			_
smooth, the best sort	\$0.10	\$0.50	\$1.50
_ 40			



#### Chervil

(Ant	hriscu	s cerefo	liun	n)
One ounce	will s	ow 150	feet	of drill

Pkt. Oz. 1/4 lb.

**EXTRA CURLED.** Beautifully curled, leaves resembling Parsley, used for garnishing and flavoring soups and salads...\$0.10 \$0.35 \$1.00

# Chicory (Cichorium intybus)

Pkt. Oz.

WITLOOF, or FRENCH ENDIVE. The stalks when bleached are used for salad..\$0.10 \$0.50 \$1.50

LARGE ROOTED. The dried roots are roasted and used as a substitute for coffee. .10 .35 1.00

# Corn Salad (Valerianella olitoria)

One ounce will sow 150 feet of drill

Pkt. Oz. 1/4 lb.

**LARGE SEEDED.** Vigorous variety, large round grayish green leaves......\$0.10 \$0.25 \$0.75

### Cress, or Peppergrass

(Lepidium sativum)

One ounce will sow 150 feet of drill Pkt.

1/4 lb. Oz. EXTRA CURLED. The leaves make a delicious salad.....\$0.10 \$0.20 \$0.50

TRUE WATER CRESS. For growing along banks of streams or moist situations..... .20 .75

# Corn—Sweet or Sugar

(Zea mays)			
One pound will plant 100 hills	Lb.	2 lbs.	8 lbs.
BANTAM EVERGREEN. Ears 8 in. long			
and 12-rowed. The grains are deep and of			
a rich golden yellow. Medium early	\$0.40	\$0.75	\$2.80
BLACK MEXICAN. One of the sweetest,			
bluish black when ripe, medium early	.40	.75	2.80
COUNTRY GENTLEMAN. Well-known			
late variety of excellent quality	.40	.75	2.80
DE LUE'S GOLDEN GIANT. Matures			
about a week later than Golden Bantam.			
The ear is very much larger than the			
"Bantam," and the sugar content is al-	40	.75	2 00
most as great	.40	.73	2.80
EARLY MAYFLOWER. A fine extra early			
variety, with large, well-filled ears, very sweet and tender	.40	75	2.80
	.40		2.00
GOLDEN BANTAM. Early golden yellow, ears 6-7 in. long, 8-rowed. Delightful rich,			
sweet flavor	.40	.75	2.80
GOLDEN CREAM. An early variety with			2.00
rich cream-colored grains, fine quality,			
very tender and sweet	.40	.75	2.80
GOLDEN CROSS BANTAM. Most wilt-			
resistant and highest yielder of all yellow,			
Sweet Corns. Ears 8 in., 12 rowed and			
matures in 86 days	.75	1.45	<b>5.6</b> 0
GOLDEN SUNSHINE. An improved			
Golden Bantam with 12 rows of luscious			
Corn to each ear. Cobs measure $6\frac{1}{2}$ in.	40	75	0.00
long	.40	.75	2.80
HOWLING MOB. One of the finest second	40	7 =	0.00
early sorts, large ears, very productive	.40	.75	2.80

.75

.40

2.80

KENDEL'S EARLY GIANT. A large eared second early variety of excellent

quality.....



CORN, SWEET or SUGAR			
KINGSCROST GOLDEN BANTAM. Matures 4-5 days later than Golden Bantam,	Lb.	2 lbs.	81bs.
having 10-14 rows of light golden yellow kernels. (Wilt-resistant)\$6  MAMMOTH WHITE CORY. One of the earliest and best. Ears 7-8 in. long, sweet	0.75	\$1.45	\$5.60
and tender	.40	.75	2.80
variety. The ear is about 6 in. long and the stalks grow to a height of 3½ ft  STOWELL'S EVERGREEN. The best known sweet Corn. Large ears of excel-	.40	.75	2.80
lent quality	.40	.75	2.80
Cucumber (Cucumis sativus)			
One ounce will plant 50 hills	kt.	Oz.	1/4 lb.
<b>DAVIS' PERFECT.</b> An extra long, dark green type of White Spine, retains its color			
and good qualities long after being picked. \$0 <b>EARLY FORTUNE.</b> The finest type of White Spine yet introduced. Early, very	.10	<b>\$0.</b> 25	\$0.75
productive and disease resistant. Flesh white, very firm and crisp	.10	.25	.75
improved Early white Spine. One of the very earliest of the White Spines.	.10	.25	.75
late, well-known table sort	.10	.25	.75
CHICAGO PICKLING. Considered the best pickling sort	.10	.25	.75
ENGLISH FORCING CUCUMBE	ERS		
improved telegraph. The most popular variety. Prolific and handsome. \$0 LOCKIE'S PERFECTION. Fine shape		• • • •	
	.30	• • • •	• • 9 •
Eggplant			
(Solanum melongena) One ounce will produce about 2,000 p	olan	ts	
NEW YORK IMPROVED PURPLE P	kt.	$\frac{1}{2}$ oz.	Oz.
large oval fruits of dark purple color\$0  BLACK BEAUTY. Earlier, but not as large	.10	\$0 40	\$0.75
as New York Purple	.10	.40	.75
and productive	.10	.45	.80
Endive			
(Cichorium endivia) One ounce will sow about 100 feet o	f dr	ill	
BROAD-LEAVED BATAVIAN (Esca- rolle). One of the best varieties for salads.	kt.	Oz.	¼ lb
Leaves broad, bright deep green\$0  GREEN CURLED. The most hardy and	.10	\$0.25	\$0.75
vigorous sort	.10	.25	.75
Green Curled	.10	.25	.75
blanches readily	.10	.25	.75
Kohl-Rabi			
(Brassica olaracea, Caulo-rapa)	) -+	0.5	1/ 1L
SHORT-LEAVED WHITE VIENNA. Ex-Pk tremely early with small tops\$0	 110		1/4 lb.
EARLY PURPLE VIENNA. Early, medium size and purple in color, flesh white.	.10	.35	1.00



#### Leek

Leek			
(Allium porrum) One ounce will sow 200 feet	Pkt.	Oz.	1/ lb
LARGE AMERICAN FLAG. The favorite		0	-
variety, large and vigorous\$  MUSSELBURGH. Very hardy, large and			
extra fine quality  PRIZETAKER. The finest exhibition Leek	.10	.35	1.00
in cultivation. The long thick, pure white			
stems have a most attractive appearance.	.20	1.00	3.25
Lettuce			
(Lactuca sativa)			
HEADING VARIETIES One ounce will sow 100 feet of	drill		
ALL SEASONS. Large, medium, late head-	Pkt.	Oz.	¼ lb.
Ing sort	0.10	<b>\$0.30</b>	\$0.75
BIG BOSTON IMPROVED. Popular for outside culture as well as for forcing.			
Head large and compact, color light green,			
slightly tinged reddish brown  BOSTON MARKET. Medium in size, early	.10	.30	.75
loose heading sort	.10	.30	.75
<b>DEACON.</b> Heads globular, somewhat flattened, excellent quality	.10	.30	.75
GOLDEN QUEEN. A small variety of com-			
pact habit, forming yellowish-green heads. <b>HANSON IMPROVED.</b> One of the most	.15	.40	1.25
reliable sure heading sorts. Stands the			
heat well	.10	.30	.75
riety	.10	.30	.75
MAY KING. Extremely early, compact heading variety	.10	.30	.75
MIGNONETTE. Small, early and compact.	.10	.35	1.00
NEW YORK, or WONDERFUL. Large, late globular heading variety	.15	.35	1.00
SALAMANDER. Heads of medium size,	.10	.00	1.00
solid, compact, globular in form; succeeds under most trying weather conditions	.10	.30	.75
TENNIS BALL (Black-seeded). A very	.10	.00	
reliable, sure-heading variety; heads globular and firm	.10	.35	1.00
<b>WAYAHEAD.</b> Very early, sure heading			
variety	.10	.30	.75
in size, solidity and general appearance,			
excepting it is minus the red edge so common in that variety	.10	.35	1.00
LOOSE-LEAVED VARIETIE			
SIMPSON EARLY CURLED. Does not			
head but forms a close, compact mass of	10	20	.75
leavesGRAND RAPIDS. The favorite loose leaved	.10	.30	
forcing Lettuce, handsome and attractive.	.10	.30	.75
COS VARIETIES (ROMAIN	$\mathbf{E})$		
PARIS WHITE COS. Long, smooth, narrow, upright leaves	.10	.30	.75
TRIANON COS. Early, self-closing	.10	.30	.75
Melon—Musk			
(Cucumis melo) One ounce will plant 60 hills	)kt	07	1/1 lh
BENDER'S SURPRISE. Almost round of	KU.	Οŭ.	74 10.
medium size, thick, pink flesh of excellent	0	00.0-	A
quality\$ <b>EMERALD GEM.</b> Fine early variety.	U.10	<b>\$0.35</b>	\$1.00
Fruits emerald green in color, globular, or			
slightly flattened, flesh very thick, of a rich salmon color	.10	.30	.75



[MELON—MUSK—Continued Pkt. Oz. ½ lb.
HACKENSACK EXTRA EARLY IM- PROVED. Matures very early; a large
round Melon of fine quality, flesh green\$0.10 \$0.30 \$0.75 <b>HEARTS OF GOLD.</b> Orange flesh, thick,
firm, and of fine texture
in shape, skin smooth, hard and creamy white. Flesh light green
known sort, fruits are oval. Flesh rich, green and very sweet
<b>ENGLISH FORCING VARIETIES</b> Pkt.
SUTTON'S BEST OF ALL. Flesh very thick, deep
green in color, splendid flavor\$0.75 SUTTON'S EMERALD GEM. Flesh unusually thick,
of a rich green color, superb in flavor 1.00
SUTTON'S KING GEORGE. A distinct scarlet-fleshed Melon, skin buff yellow, finely netted
SUTTON'S PERFECTION. Flesh green, fruit medium
size, and attractively netted
Sollow Sollaware Scarce host, from haver 1.00
Melon—Water
(Citrullus vulgarus)
One ounce will plant 30 hills Pkt. Oz. 1/4 lb.
cole's Early. One of the best of the early sorts, nearly round, flesh deep pink, seeds black\$0.10 \$0.20 \$0.60
<b>KLECKLEY'S SWEETS.</b> Oblong in form, dark green, flesh bright rich red, seeds
white
quality
STONE MOUNTAIN. Large, green, nearly round, scarlet flesh
TOM WATSON. One of the best main crop varieties, and grows to a large size. Fruit
long, flesh rich red and of excellent quality.
Seeds white
preserving Melon
Mushroom Spawn
Ten bricks will spawn about 10 feet square
AMERICAN PURE CULTURE. Per brick 40c., 10 bricks \$3.75.
<b>BOTTLE SPAWN.</b> One quart will spawn 35 square feet. Per quart bottle \$1.25.
Mustard
Mustard (Sinapis) Pkt Oz. 1/4 lb.
WHITE LONDON. Best variety for salad.\$0.10 \$0.20 \$0.50
FORDHOOK FANCY. A vigorous growing mild variety, leaves dark green, curled and
fringed; fine for salads and garnishings10 .20 .50
GIANT SOUTHERN CURLED. Upright spreading growth, leaves large, light green,
tinged yellow
Okra or Gumbo
Okra, or Gumbo (Hibiscus esculentus)
One ounce will plant 100 hills Pkt. Oz. 1/4 lb.
and most productive\$0.10 \$0.20 \$0.50
WHITE VELVET. Pods long, of a velvety
white color



# Onion

Ollion			
(Allium cepa)	<b></b>	_	
One ounce will sow $100\ feet\ of\ drill$	Pkt.	Oz.	1/4 lb·
AILSA CRAIG SELECTED. Handsome,			
oval shape, pale straw-colored skin. Flesh			
white and mild. (English grown)	\$0.25	\$1.00	<b>\$3.50</b>
BEST OF ALL. This excellent variety			
possesses in a high degree all the qualities			
sought for in an Onion. It is of almost per-			
feetly globular form with a very slender			
neck and bright, straw-colored skin. Grows to a great size and as a keeper is second			
to none. (English grown)		1.50	5.00
GIGANTIC GIBRALTAR. A mammoth		1.50	5.00
Onion resembling Prizetaker, but grows to			
a much larger size		.75	250
LARGE RED WETHERSFIELD. Fine,			
large, flat sort, one of the best known types.		.40	1.25
PRIZETAKER. Large, globe-shape of a			
light straw color, flesh mild	.10	.45	1.50
SOUTHPORT RED GLOBE. The best of	•		
the red Onions	.10	.45	1.50
SOUTHPORT WHITE GLOBE. True			
globe form, flesh fine grained and exceed-			
ingly mild	.10	.50	1.75
SOUTHPORT YELLOW GLOBE. Deep			- 0 -
yellow, flesh white, crisp and mild	.10	.45	1.25
VICTORIA CROSS. The bulbs are globe-			
shaped, skin clear yellow, and attain a	.25	1.00	2 50
great size, fine exhibition sort WHITE PICKLING. A rapid-growing,		1.00	3.50
small variety, fine for pickling and bunch-			
ing	.10	.40	1.25
WHITE PORTUGAL. A large, flat white		•10	1.20
Onion of mild and pleasant flavor	.10	.40	1.25
YELLOW GLOBE DANVERS. The stand			
ard variety for main crops		.40	1.05
and variety for main crops	.10	.40	1.25
EBENEZER or JAPANESE. Yellowish		.40	1.25
	l		
EBENEZER or JAPANESE. Yellowish	l		
EBENEZER or JAPANESE. Yellowish brown skin, white flesh, firm, solid and mild	l	.40	1.25
EBENEZER or JAPANESE. Yellowish brown skin, white flesh, firm, solid and mild	10	.40 Qt.	1.25 Pk.
EBENEZER or JAPANESE. Yellowish brown skin, white flesh, firm, solid and mild Onion Sets RED ONION SETS	10	.40 Qt. .\$0.40	1.25 Pk. \$2.75
EBENEZER or JAPANESE. Yellowish brown skin, white flesh, firm, solid and mild Onion Sets  RED ONION SETS		.40 Qt. .\$0.40	Pk. \$2.75 3.00
EBENEZER or JAPANESE. Yellowish brown skin, white flesh, firm, solid and mild Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.	10	.40 Qt. .\$0.40 50	Pk. \$2.75 3.00 2.75
EBENEZER or JAPANESE. Yellowish brown skin, white flesh, firm, solid and mild Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.	10	.40 Qt. .\$0.40 50 40	Pk. \$2.75 3.00 2.75 10 lbs.
Conion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS.	Lb. \$0.40	.40 Qt. .\$0.40 50 40 5 lbs	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
EBENEZER or JAPANESE. Yellowish brown skin, white flesh, firm, solid and mild Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.	Lb. \$0.40	.40 Qt. .\$0.40 50 40 5 lbs	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.	Lb. \$0.40	.40 Qt. .\$0.40 50 40 5 lbs	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Conion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS.	Lb. \$0.40	.40 Qt. .\$0.40 50 40 5 lbs	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley	Lb. \$0.40	.40 Qt. .\$0.40 50 40 5 lbs	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum)	Lb. \$0.40	.40 Qt. . \$0.40 50 40 5 lbs \$1.75	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill	Lb. \$0.40 .60	.40 Qt. . \$0.40 50 40 5 lbs \$1.75	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and	Lb. \$0.40 .60	.40 Qt. . \$0.40 50 40 5 lbs \$1.75	Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unions.	Lb60	.40 Qt. .\$0.40 50 40 5 lbs. .\$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.	Lb. \$0.40 .60	.40 Qt. .\$0.40 50 40 5 lbs. .\$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unions.	Lb. \$0.40 .60	.40 Qt. .\$0.40 50 40 5 lbs. .\$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and	Lb. 30.40 .60  Pkt. 1	.40 Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$14 lb.
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort	Lb. \$0.40 .60  Pkt. 1	Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$14 lb.
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups	Lb. \$0.40 .60  Pkt. 1	Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups	Lb. \$0.40 .60  Pkt. 1	Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its	Lb. \$0.40 .60  Pkt. 1	Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa)	Lb. \$0.40 .60  Pkt. 1	.40 Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill	Lb	.40 Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better	Lb. \$0.40 .60 Pkt. 10 .10	.40 Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50
Onion Sets  RED ONION SETS. WHITE ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any	Lb. \$0.40 .60 Pkt. 10 .10	.40 Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.	Lb. \$0.40 .60  Pkt. 10 .10	.40 Qt\$0.405040 5 lbs. \$1.75 Oz. \$0.35 .20 .20	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50 50
Conion Sets  RED ONION SETS WHITE ONION SETS YELLOW ONION SETS YELLOW ONION SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.  KELWAY'S DON. The handsome form,	Lb. \$0.40 .60  Pkt. 10 .10	.40 Qt\$0.405040 5 lbs. \$1.75 Oz. \$0.35 .20 .20	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50 50
Onion Sets  RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary  KELWAY'S DON. The handsome form, size, whiteness of skin and flesh makes this	Lb. \$0.40 .60 .60 .10 .10 .10	.40 Qt\$0.405040 5 lbs. \$1.75	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50 50  14 lb. \$0.60
Conion Sets  RED ONION SETS WHITE ONION SETS YELLOW ONION SETS YELLOW ONION SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully curled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.  KELWAY'S DON. The handsome form,	Lb. \$0.40 .60 .60 .10 .10 .10	.40 Qt\$0.405040 5 lbs. \$1.75 Oz. \$0.35 .20 .20	1.25  Pk. \$2.75 3.00 2.75 10 lbs. \$3.25 \$1.4 lb. \$1.00 .50 50



EXTRA	<b>EARLY</b>	<b>VARIETIES</b>
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EAIRA EARLI VARIETII	_		
One pound will plant 50 feet of drill FIRST OF ALL. Standard extra early pro-	Lb.	2 lbs.	8 lbs.
lific smooth Pea, height $2\frac{1}{2}$ ft	80.40	\$0.75	\$2.80
variety. Suitable for canning. Height 2 ft. GRADUS, or PROSPERITY. Early large-podded variety of exquisite flavor. Height	.40	.75	2.80
3 ft  BLUE BANTAM. A splendid, large-podded	<b>.4</b> 0	.75	2.80
dwarf variety of the Laxtonian class. Height, 15 in	.40	.75	2.80
extra early, semi-wrinkled Pea, unsur- passed for extreme earliness, superb qual- ity and unusual productiveness. Height	<b>F</b> 0	0.5	•
4 ft	.50	.95	3.60
1½ ft LITTLE MARVEL. An extra fine dwarf	.45	.85	3.20
Pea, remarkably prolific	.45	.85	3.20
lific. Height 1 ft	.40	.75	2.80
ment on Nott's Excelsior, with larger pods and greater productiveness. Height 16 in. THE PILOT. The best round-seeded blue	.40	.75	2.80
variety, producing pods of the Gradus type, hardy and prolific. Height $2\frac{1}{2}$ ft <b>WORLD'S RECORD.</b> An improved type of	.45	.85	3.20
Gradus, being slightly earlier and more dwarf. Pods 4 in. long, broad, pointed and well filled with 7 to 9 large, dark green	45	0.5	9.00
Deas of excentional quantity. Height 2 Hr.,	.4.)	.85	- 3.ZU
		.85	
SECOND EARLY AND MAIN CROP	VAR	_	ES
SECOND EARLY AND MAIN CROP  ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are	VAR	RIETII	ES
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR	RIETII 2 lbs.	ES 8 lbs.
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	<b>VAR</b> Lb.	RIETII 2 lbs.	ES 8 lbs.
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. \$0.50	2 lbs.	<b>ES</b> 8 lbs. \$3.60 2.80
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. \$0.50 .40 .45	2 lbs. \$0 95	\$3.60 2.80 3.20
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. \$0.50 .40 .45	\$1 ET11 2 lbs. \$0 95 .75 .85	\$3.60 2.80 3.20
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. \$0.50 .40 .45 .45	\$1 Page 18 Pag	\$3.60 2.80 3.20 2.80
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. \$0.50 .40 .45 .45	\$1ETII 2 lbs. \$0 95 .75 .85 .75	\$3.60 2.80 3.20 2.80
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. 60.50 .40 .45 .45 .45	\$1ETII 2 lbs. \$0 95 .75 .85 .75	\$3.60 2.80 3.20 2.80 3.20 3.20
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. 30.50 .40 .45 .45 .45	\$1ETII 2 lbs. \$0 95 .75 .85 .75 .85	\$3.60 2.80 3.20 2.80 3.20 3.20 3.20
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. 30.50 .40 .45 .45 .45	\$1ETII 2 lbs. \$0 95 .75 .85 .75	\$3.60 2.80 3.20 2.80 3.20 3.20 3.20
ADMIRAL BEATTY. A splendid second early Pea. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 ft	VAR Lb. 30.50 .40 .45 .45 .45	\$1ETII 2 lbs. \$0 95 .75 .85 .75 .85 .75	\$3.60 2.80 3.20 2.80 3.20 3.20 3.20

(Capsicum annuum)



	701		•
PEPPER—Continued		$\frac{1}{4}$ oz	. Oz.
ard early variety	\$0.10	\$0.25	\$0.75
der pods, hot and pungent  NEAPOLITAN. Early, sweet and mild.	.10	.25	.75
Fruit 4 in. x 2 in., and bright red in color.  RED CHILI. Fruit about 1½ in. long	.10	.25	.75
cone-shaped, bright red, and very hot <b>RUBY KING.</b> Fruits 4-6 in. long by 3-4 in. thick, of a bright ruby-red color. Flesh	.15	.25	.75
thick, sweet and mild	.10	.25	.75
some, mild flavor	.10	.25	.75
Ruby King. 5 in. long, $3\frac{1}{4}$ in. diameter. Very sweet	,	.25	.75
Potatoes			
(Solanum tuberosum)			
MAINE GROWN			
Ten bushels cut tubers will plant or BEAUTY OF HEBRON. Flesh colored		e	
pure white flesh, very productive <b>DIBBLE'S RUSSET.</b> Considered one of the	N	<b>I</b> arket	Price
best main crop varieties	$\dots$ N	Market Aarket	Price Price
EARLY ROSE. Early, productive and of excellent quality	N	<b>Aar</b> ket	Price
GOLD COIN. A splendid main crop varied very productive	N	<b>A</b> arket	Price
known late sort. Skin smooth and white IRISH COBBLER. One of the best early was	N	<b>Aarket</b>	Price
rieties		<b>A</b> arket	Price
***			
Pumpkin			
(Cucurbita pepo)	Oz.	¼ lb.	Lb.
(Cucurbita pepo) One ounce will plant 50 hills CONNECTICUT FIELD. Grown in Corn		1/4 lb. \$0.45	
(Cucurbita pepo) One ounce will plant 50 hills CONNECTICUT FIELD. Grown in Corn fields for stock		· -	
(Cucurbita pepo) One ounce will plant 50 hills CONNECTICUT FIELD. Grown in Corn fields for stock.  LARGE CHEESE. Large, round, flattened fruits, the best for family use.  MAMMOTH TOURS. Very large, salmonorange skin.	\$0.20	\$0.45	<b>\$</b> 1.25
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock	\$0.20 .20 .25 .20	\$0.45 .60	\$1.25 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock  LARGE CHEESE. Large, round, flattened fruits, the best for family use  MAMMOTH TOURS. Very large, salmonorange skin	\$0.20 .20 .25 .20	\$0.45 .60 .75	\$1.25 1.50 2.25
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock  LARGE CHEESE. Large, round, flattened fruits, the best for family use  MAMMOTH TOURS. Very large, salmonorange skin	\$0.20 .20 .25 .20	\$0.45 .60 .75	\$1.25 1.50 2.25 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock  LARGE CHEESE. Large, round, flattened fruits, the best for family use  MAMMOTH TOURS. Very large, salmonorange skin	\$0.20 .20 .25 .20 .25	\$0.45 .60 .75 .60	\$1.25 1.50 2.25 1.50 2.25
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock  LARGE CHEESE. Large, round, flattened fruits, the best for family use  MAMMOTH TOURS. Very large, salmonorange skin	\$0.20 .20 .25 .20 .25	\$0.45 .60 .75 .60 .75	\$1.25 1.50 2.25 1.50 2.25 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock  LARGE CHEESE. Large, round, flattened fruits, the best for family use  MAMMOTH TOURS. Very large, salmonorange skin	\$0.20 .20 .25 .20 .25 .20	\$0.45 .60 .75 .60 .75 .60	\$1.25 1.50 2.25 1.50 2.25 1.50 Lb.
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock  LARGE CHEESE. Large, round, flattened fruits, the best for family use  MAMMOTH TOURS. Very large, salmonorange skin	\$0.20 .20 .25 .20 .25 .20 Oz.	\$0.45 .60 .75 .60 .75 .60	\$1.25 1.50 2.25 1.50 2.25 1.50 Lb. \$1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock.  LARGE CHEESE. Large, round, flattened fruits, the best for family use  MAMMOTH TOURS. Very large, salmonorange skin	\$0.20 .20 .25 .20 .25 .20 Oz. \$0.25 .25	\$0.45 .60 .75 .60 .75 .60	\$1.25 1.50 2.25 1.50 2.25 1.50 Lb. \$1.50 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock.  LARGE CHEESE. Large, round, flattened fruits, the best for family use.  MAMMOTH TOURS. Very large, salmonorange skin.  SMALL SUGAR. Fruits small, round, skin and flesh orange-yellow.  YELLOW CUSHAW. A large, curved neck meaty variety. Flesh and shell rich yellow.  WINTER LUXURY. Round, medium in size, with golden yellow skin.  Radish  (Raphanus sativus)  One ounce will sow 100 feet of drill  EARLY SCARLET TURNIP. Well known sort, quick grower.  EARLY SCARLET GLOBE. An early forcing variety, doing equally well outside.  EARLY SCARLET TURNIP, WHITE TIPPED. Round deep scarlet shading to a white tip at the bottom.  FRENCH BREAKFAST. Oblong form,	\$0.20 .25 .20 .25 .20 Oz. \$0.25 .25	\$0.45 .60 .75 .60 .75 .60  14 lb. \$0.50 .50	\$1.25 1.50 2.25 1.50 2.25 1.50 Lb. \$1.50 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock	\$0.20 .20 .25 .20 .25 .20 Oz. \$0.25 .25	\$0.45 .60 .75 .60 .75 .60 .50 .50	\$1.25 1.50 2.25 1.50 2.25 1.50 Lb. \$1.50 1.50 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock.  LARGE CHEESE. Large, round, flattened fruits, the best for family use.  MAMMOTH TOURS. Very large, salmonorange skin.  SMALL SUGAR. Fruits small, round, skin and flesh orange-yellow.  YELLOW CUSHAW. A large, curved neck meaty variety. Flesh and shell rich yellow.  WINTER LUXURY. Round, medium in size, with golden yellow skin.  Radish  (Raphanus sativus)  One ounce will sow 100 feet of drill  EARLY SCARLET TURNIP. Well known sort, quick grower.  EARLY SCARLET GLOBE. An early forcing variety, doing equally well outside.  EARLY SCARLET TURNIP, WHITE TIPPED. Round deep scarlet shading to a white tip at the bottom.  FRENCH BREAKFAST. Oblong form, small and quick grower, scarlet, white tip.  ICICLE. The leading, long white Radish, and one of the earliest.  LARGE WHITE SUMMER TURNIP.  Round, pure white, an excellent Summer	\$0.20 .25 .20 .25 .20 Oz. \$0.25 .25 .25	\$0.45 .60 .75 .60 .75 .60 .4 lb. \$0.50 .50 .50	\$1.25 1.50 2.25 1.50 2.25 1.50 Lb. \$1.50 1.50 1.50 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock.  LARGE CHEESE. Large, round, flattened fruits, the best for family use.  MAMMOTH TOURS. Very large, salmonorange skin.  SMALL SUGAR. Fruits small, round, skin and flesh orange-yellow.  YELLOW CUSHAW. A large, curved neck meaty variety. Flesh and shell rich yellow.  WINTER LUXURY. Round, medium in size, with golden yellow skin.  Radish  (Raphanus sativus)  One ounce will sow 100 feet of drill  EARLY SCARLET TURNIP. Well known sort, quick grower.  EARLY SCARLET GLOBE. An early forcing variety, doing equally well outside.  EARLY SCARLET TURNIP, WHITE TIPPED. Round deep scarlet shading to a white tip at the bottom.  FRENCH BREAKFAST. Oblong form, small and quick grower, scarlet, white tip. ICICLE. The leading, long white Radish, and one of the earliest	\$0.20 .25 .20 .25 .20 Oz. \$0.25 .25 .25 .25	\$0.45 .60 .75 .60 .75 .60 .50 .50 .50 .50	\$1.25 1.50 2.25 1.50 2.25 1.50 1.50 1.50 1.50 1.50 1.50
One ounce will plant 50 hills  CONNECTICUT FIELD. Grown in Corn fields for stock.  LARGE CHEESE. Large, round, flattened fruits, the best for family use.  MAMMOTH TOURS. Very large, salmonorange skin.  SMALL SUGAR. Fruits small, round, skin and flesh orange-yellow.  YELLOW CUSHAW. A large, curved neck meaty variety. Flesh and shell rich yellow.  WINTER LUXURY. Round, medium in size, with golden yellow skin.  CRaphanus sativus)  One ounce will sow 100 feet of drill  EARLY SCARLET TURNIP. Well known sort, quick grower.  EARLY SCARLET GLOBE. An early forcing variety, doing equally well outside.  EARLY SCARLET TURNIP, WHITE TIPPED. Round deep scarlet shading to a white tip at the bottom.  FRENCH BREAKFAST. Oblong form, small and quick grower, scarlet, white tip. ICICLE. The leading, long white Radish, and one of the earliest.  LARGE WHITE SUMMER TURNIP. Round, pure white, an excellent Summer variety.  LONG SCARLET SHORT TOP. Roots	\$0.20 .25 .20 .25 .20 Oz. \$0.25 .25 .25	\$0.45 .60 .75 .60 .75 .60 .50 .50 .50 .50	\$1.25 1.50 2.25 1.50 2.25 1.50 1.50 1.50 1.50 1.50 1.50



#### RADISH—Continued

RADISH—Continued				
FALL, OR WINTER VARIETIES				
LONG BLACK SPANISH\$0.25	1/4 lb.	Lb. \$1.75		
ROUND BLACK SPANISH		1.75		
ROSE CHINA. Roots are blunt at both ends. Skin deep rose color	.60	1.75		
ends. Skin deep rose color	.00	1.70		
Salsify, or Oyster Plan	f			
(Tragopogon porrifolius)				
One ounce will sow 75 feet of drill Pkt.	Oz.	1/4 lb.		
<b>MAMMOTH SANDWICH ISLAND.</b> The best variety grown\$0.10	<b>\$</b> 0.35	\$1.00		
SCORZONERA (Black Oyster Plant)	.60	1.75		
Sorrel				
(Rumex scutatus)		•		
One ounce will sow 150 feet of drill Pkt.	Oz.	1/4 lb.		
LARGE-LEAVED FRENCH. Used in salads\$0.10	\$0.30	\$1.00		
Spinach				
Spinach				
(Spinacia oleracea) One ounce will sow 100 feet of drill Oz.	1/4 lb.	Lb.		
BLOOMSDALE SAVOY-LEAVED. Very				
early and hardy, curled and wrinkled\$0.15 <b>KING OF DENMARK.</b> A fine, long-season	\$0.30	<b>\$0.</b> 75		
Spinach, large, crumpled, deep green				
LARGE VIROFLAY. Leaves broad, thick	.35	1.00		
and arrow-shaped	.30	.75		
LONG SEASON. Plant makes a dense, flat				
rosette, leaves broad, thick, arrow-shaped and pointed	.30	.75		
LONG STANDING. A popular standing				
Summer Spinach	.30	.75		
large, crumpled, dark green leaves20				
PRICKLY, or WINTER. Vigorous, hardy20 VICTORIA. Leaves long, thick and	.35	1.00		
wrinkled, dark green in color	.30	.75		
NEW ZEALAND. Entirely distinct plant,				
tall and spreading with numerous side shoots, can be picked continuously				
throughout the Summer	.60	1.50		
Squash				
(Cucurbita maxima)				
One ounce Early Squash will plant 25 h				
One ounce Marrow Squash will plant 50 h		1 / 1L		
SUMMER BUSH VARIETIES ACORN, or TABLE QUEEN. Acorn-shaped		1/4 lb.		
fruits 6 in. long and 4 in. in diameter. Darl		<b>@1 00</b>		
green shell, flesh light yellow	. ФU.3U	\$1.00		
oblong. color dark green	30	1.00		
and one of the earliest of the Summer varieties				
very warty and deep orange in color	.25	.75		
white Bush scalloped. Very early, fruits creamy white, flattened and scalloped		.75		
VEGETABLE MARROW. Oblong, shell pale	e			
yellow, flesh white		1.00		
to 18 in. long. Skin dark green, becoming lightly	У			
mottled and striped yellow at maturity		1.00		
FALL AND WINTER VARIETIES BOSTON MARROW. Shell bright orange, flesh	Uz.	1/4 lb.		
yellow and firm	\$0.25	\$0.75		
GOLDEN HUBBARD. Shell orange red, flesh	h			
deep orange	•			
lar late Squash	.25	.75		
- E7				



### **Tomato**

(Lycopersicum esculentum)
One ounce will produce 1,500 plants

	T01 / 1	
FORCING VARIETIES		4 oz.
carter's sunrise. Rich scarlet, medium sized, a fine forcer		\$1.00
LISTER'S PROLIFIC. An enormous cropper,		Ψ1.00
producing large clusters of bright scarlet fruit	;	
of the finest quality	.25	1.00
STIRLING CASTLE. A well known and popular		• •
forcing variety		.50
<b>SUTTON'S WINTER BEAUTY.</b> Medium sized scarlet fruit, attractive and productive		1.00
•		
OUTDOOR TOMATOES		Oz.
ACME. A popular early sort		\$0.75
BONNY BEST. A fine early variety, smooth solid and uniform, color bright red		.60
BREAK O'DAY. Early, globe shape, scarlet	5.	
(Disease-resistant) <b>EARLIANA.</b> Considered the earliest and one of	.10	.60
the best early sorts	.10	.60
<b>ESSEX WONDER.</b> We strongly recommend thi	s	
excellent variety to all growers of Tomatoes Its cropping powers are extraordinary and fo	3. 	
quantity and good quality, cannot be surpassed	35	
JOHN BAER. One of the earliest, dwarf plants	,	
fruits medium size. A valuable sort		.60
<b>MARGLOBE.</b> Perfect globe-shape and deep scarlet in color; meaty and almost coreless.		
very productive variety	15	.75
<b>PONDEROSA.</b> One of the largest and best known		.75
varieties		.13
ductive	10	.60
GOLDEN QUEEN. Large yellow	15	.75
SMALL-FRUITED TOMATOES		
SMALL-FRUITED TOMATOES  RED PLUM. Plum-shaped	\$0.15	\$0.75
RED PLUM. Plum-shaped	.\$0.15 15	\$0.75 .75
RED PLUM. Plum-shaped	15	.75 .75
RED PLUM. Plum-shaped	15 15 15	.75
RED PLUM. Plum-shaped	15 15 15	.75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape.	15 15 15 d 15	.75 .75 .75
RED PLUM. Plum-shaped	15 15 15 d 15 15	.75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The	15 15 15 d 15 15 15	.75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant	15 15 d 15 15 15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The	15 15 d 15 15 15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.	15 15 d 15 15 15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant	15 15 d 15 15 15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.	15 15 d 15 15 15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip (Brassica rapa) One ounce will sow 150 feet of drill	15 15 d 15 15 15 e t	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz.	15 15 d 15 15 15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz. MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed	15 15 d 15 15 15 e t	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz. MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy	15 15 d 15 15 15 e t	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz. MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor.	15 15 d15 15 15 e t .15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip (Brassica rapa) One ounce will sow 150 feet of drill Pkt. Oz. MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor. Admirably adapted for forcing\$0.15 \$0.35 EARLY SNOWBALL. Early, me-	15 15 d15 15 15 e t15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz.  MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor. Admirably adapted for forcing\$0.15 \$0.35  EARLY SNOWBALL. Early, medium size, round, pure white skin	15 15 15 15 15 15 t15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped.  YELLOW PLUM. Plum-shaped.  RED PEAR. Pear-shaped.  YELLOW PEAR. Pear-shaped.  RED PEACH. Resembles a Peach in size and shape.  RED CHERRY.  RED CURRANT.  STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz.  MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor.  Admirably adapted for forcing\$0.15 \$0.35  EARLY SNOWBALL. Early, medium size, round, pure white skin and flesh	15 15 15 15 15 15 t15	.75 .75 .75 .75 .75 .75
RED PLUM. Plum-shaped. YELLOW PLUM. Plum-shaped. RED PEAR. Pear-shaped. YELLOW PEAR. Pear-shaped. RED PEACH. Resembles a Peach in size and shape. RED CHERRY. RED CURRANT. STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz.  MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor. Admirably adapted for forcing\$0.15 \$0.35  EARLY SNOWBALL. Early, medium size, round, pure white skin	15 15 15 15 15 15 et15	.75 .75 .75 .75 .75 .75 .1.00
RED PLUM. Plum-shaped.  YELLOW PLUM. Plum-shaped.  RED PEAR. Pear-shaped.  YELLOW PEAR. Pear-shaped.  RED PEACH. Resembles a Peach in size and shape.  RED CHERRY.  RED CURRANT.  STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz.  MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor.  Admirably adapted for forcing\$0.15 \$0.35  EARLY SNOWBALL. Early, medium size, round, pure white skin and flesh	15 15 15 15 15 15 et15	.75 .75 .75 .75 .75 .75 .1.00
RED PLUM. Plum-shaped.  YELLOW PLUM. Plum-shaped.  RED PEAR. Pear-shaped.  YELLOW PEAR. Pear-shaped.  RED PEACH. Resembles a Peach in size and shape.  RED CHERRY.  RED CURRANT.  STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz.  MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor. Admirably adapted for forcing\$0.15 \$0.35 EARLY SNOWBALL. Early, medium size, round, pure white skin and flesh	15 15 15 15 15 15 et15	.75 .75 .75 .75 .75 .75 .1.00
RED PLUM. Plum-shaped.  YELLOW PLUM. Plum-shaped.  RED PEAR. Pear-shaped.  YELLOW PEAR. Pear-shaped.  RED PEACH. Resembles a Peach in size and shape.  RED CHERRY.  RED CURRANT.  STRAWBERRY, or HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth.  Turnip  (Brassica rapa)  One ounce will sow 150 feet of drill Pkt. Oz.  MS. CO.'S WHITE MODEL. The earliest and most perfectly-formed round, white Turnip. Flesh snowy white, solid, and mild in flavor.  Admirably adapted for forcing\$0.15 \$0.35  EARLY SNOWBALL. Early, medium size, round, pure white skin and flesh	15 15 15 15 15 15 et15 15 15	.75 .75 .75 .75 .75 .75 .1.00



	900			<b>y</b>
TURNIP—Contu	bosse			
TORNII —Contin	Pkt.	Ωz	¼ lb.	Lb.
PURPLE TOP WHITE GLOBE. A			· •	
standard variety, good keeper	\$0.10	\$0.20	\$0.50	<b>\$1.25</b>
<b>RED TOP STRAP-LEAVED.</b> One of the best table varieties	10	.20	.50	1.05
IMPROVED GOLDEN BALL. Gold-		.20	.30	<b>1</b> .2 <b>5</b>
en yellow, globe-shaped		.20	.50	<b>1</b> .2 <b>5</b>
YELLOW STONE. Roots medium				
size and uniform, perfect globe-	10	00	<b>50</b>	105
shape	.10	.20	.50	<b>1.25</b>
Turnip				
RUTABAGA, or SWI	<b>EDIS</b>	Н		
(Brassica campe	stris)			
TOYO TOT AND INCREDING BY	Pkt.	Oz.	⅓ lb.	Lb.
LONG ISLAND IMPROVED PUR- PLE TOP. Roots globular and				
grows to a large size, with small,				
short neck, skin and flesh bright	<b>ΦΛ 1</b> Λ	<b>\$</b> 0.20	<b>20 50</b>	<b>#1</b> 0.5
yellow	Φ0.10	Φυ.Ζυ	\$0.50	<b>3</b> 1.23
white variety	.10	.20	.50	1.25
Herbs-Sweet and	K X c	dia	inal	
Tierbs—Sweet and	IVIC	dic		0-
ANISE. Used for flavoring			Pkt \$0.10	Oz. \$0.40
BASIL, SWEET. Used for flavoring	g soup	os	10	.40
BORAGE. The leaves are used in sa				.40
<b>CARAWAY.</b> The seeds are used in a <b>CORIANDER.</b> Seeds used for flavor				.25 . <b>25</b>
<b>DILL.</b> Seeds are used for flavoring.	g		10	.25
FENNEL, SWEET. For flavoring				.40
FENNEL, FLORENCE. In flavo				40
Celery  HOREHOUND. Useful for its tonic				.40 .50
LAVENDER. For oil and distilled wa				.50
MARJORAM, SWEET. Used in se				.50
ROSEMARY. Yields an aromatic oi				.75
SAGE. A culinary herb, also used in				.50
SAVORY, SUMMER. Used as a cul THYME, BROAD-LEAVED. Used a				.50 1.00
WORMWOOD. Has medicinal quali	s a sea ties	rsomme	10	.50
World Wood III modeling quan		• • • • •	10	.00
Popular Herb	Pla	ants		
Topular Herb	1 10	_	Doz.	100
CHIVES (Allium schoenoprasum)	<b></b>			\$20.00
LAVENDER (Lavandula vera)				20.00
MINT (Mentha viridis)				20.00
PEPPERMINT (Mentha piperita). ROSEMARY (Rosmarinus officina			3.00	20.00 $20.00$
TARRAGON (Artemisia dracuncu			5.00	20.00
THYME (Thymus vulgaris)			3.00	20.00
Esculent Roots ar	nd l	Plan	ts	
ASPARAGUS RO			100	1000
MARY WASHINGTON. Rust-resis		vigor-		
ous and of wonderful quality. The	shoc	ots are		
large, straight and dark green in col	or. 3	-year-	\$4.50 ¶	\$40 00
<b>PALMETTO.</b> 3-year-old			3.00	25.00
ARTICHOKE PLANTS, Green Glo	•		Doz.	
ARTICHOKE PLANTS, Green Glo HORSERADISH ROOTS, Maliner	De Kren		\$3.00 წ -2.50	\$20.00
RHUBARB ROOTS. Extra strong.				35.00
	•			_



# Lawn Seed Mixtures

#### M.-S. Co.'s Special Lawn Grass Mixture

Weight per measured bushel, 28 to 30 lbs.

Our Special Lawn Grass Mixture is composed solely of the finest and heaviest seeds in the following varieties, carefully blended: Chewings Fescue, Kentucky Blue Grass, Fancy Red Top, Rough Stalked Meadow Grass, Pacey's English Rye Grass.

Lawn Grass Mixtures at a much lower price are very often sold, but the use of these can only lead to disappointment, if a really fine lawn is desired. This mixture is the very best that can be procured.

For new lawns we recommend sowing 100 lbs. to the acre. For renovating lawns use half of this quantity. 25 lbs. \$14.00. 100 lbs. \$55.00.

The above mixture with GERMAN BENT, 25 lbs. \$15.25, 100 lbs. \$60.00

#### Central Park Lawn Grass Mixture

Weight per measured bushel 20 lbs.

A well-known mixture of high grade grasses that is still desired by many. 25 lbs. \$13.00. 100 lbs. \$50.00.

#### "Shady Place" Lawn Grass

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations. 25 lbs. \$14.75. 100 lbs. \$58.00.

#### Lawn Restoring Grass Mixture

A mixture of grasses suited to take firm hold and grow quickly on hard, worn out or burned spots. 25 lbs. \$14.00. 100 lbs. \$55.00.

#### Lawn Tennis Grass Mixture

Composed of fine-leaved, deep rooting grasses that will produce a fine, close, elastic turf. 25 lbs. \$14.00. 100 lbs. \$55.00.

#### Terrace Grass Mixture

A mixture of deep rooting grasses suited for terraces and embankments, that takes firm hold and withstands drought and exposure. 25 lbs. \$14.00. 100 lbs. \$55.00.

#### Fair Green Mixture

Composed of dwarf spreading grasses, forming a close, velvety surface that improves from year to year. 25 lbs. \$13.00. 100 lbs. \$50.00.

### Putting Green Mixture

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens. 25 lbs. \$20.25. 100 lbs. \$80.00.

# Special Mixtures for Hay and Permanent Pasture

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering. 25 lbs. \$10.50. 100 lbs. \$40.00.



# General List of Grasses

Prices Subject to Change		
BENT, CREEPING (South German Mixed). Used extensively for lawns and putting green		100 lbs.
mixtures		\$170.00
BENT, COLONIAL (Agrostis tenuis). This grass imported from New Zealand, is identical with Rhode Island Bent and makes a fine turf for putting greens.		95.00
BENT, SEASIDE (Agrostis palustris). Spreads rapidly, makes ideal putting green turf		120.00
BLUE GRASS, CANADA (Poa compressa). Excellent for poor, dry soil	.45	40.00
BLUE GRASS, KENTUCKY (Poa pratensis). One of the most valuable of our grasses	.50	45.00
CRESTED DOGSTAIL (Cynosurus cristatus). Should enter in moderate quantity in pasture and lawn mixtures.	.65	60.00
FESCUE, CHEWING'S NEW ZEALAND (Festuca Chewings). Recognized as one of the leading grasses for putting greens and fairways. Makes a fine, compact turf of a dark green color.		65.00
FESCUE, RED or CREEPING (Festuca rubra). Forms a dense turf and adapted for dry soils. Valuable for golf courses		65.00
FESCUE, FINE-LEAVED SHEEP (Festuca ovina tenuifolia). A fine-leaved variety, valuable for putting greens.		120.00
FESCUE, HARD (Festuca duriuscula). A dwarf growing hardy grass of great value		60.00
FESCUE, MEADOW (Festuca pratensis). Valuable for permanent pastures	.35	30.00
FESCUE, SHEEP'S (Festuca ovina). Thrives on dry uplands and on poor shallow soils	.65	60.00
<b>ORCHARD GRASS</b> (Dactylis glomerata). Valuable for sowing in shaded locations and among fruit trees in orchards	.40	35.00
RED TOP FANCY RE-CLEANED (Agrostis alba). Excellent for lawns and permanent pastures. Stands the heat admirably	.45	40.00
ROUGH-STALKED MEADOW (Poa trivialis). A spreading, thickly matting, stoloniferous-rooted species; leaf blades narrow, flat, and dark green in color. Forms a fine turf and adapted for shady situation on fairways under trees.		60.00
RYE GRASS, PACEY'S PERENNIAL (Lolium perenne Pacey's). This variety used in a mixture is an excellent "nurse" grass where a quick turf is desired. It produces a verdant growth four or five weeks after sowing. The leaves are narrow, flat and smooth		25.00
RYE GRASS ITALIAN (Lolium italicum). An annual for hay mixtures, or for the Southern lawn in Fall	.25	20.00
TIMOTHY (Phleum pratense). The standard grass for hay	.20	15.00
WOOD MEADOW GRASS (Poa nemoralis). Valuable for growing under trees and shaded situations	1.50	145.00



# Clovers

Prices Subject to Change		
Sow 30 to 40 lbs. to the acre	Lb.	100 Lbs.
ALFALFA, or LUCERNE (Medicago sativa). Valuable as a forage crop, produces enormous		
crops (Northern grown)	\$0.60	\$55.00
on hard pan soils, and is better suited to wet soils than other kinds	.70	65.00
ALSIKE CLOVER (Trifolium hybridum). Very hardy, resists cold and wet	.55	50.00
crimson or scarlet clover (Trifolium incarnatum). An annual variety of rapid growth valuable as a cover crop or for green	20	1
manuring. Sow 20 lbs. to the acre  MEDIUM RED CLOVER (Trifolium pratense).		15.00
The common red Clover and the most valuable.  MAMMOTH RED CLOVER or PEA VINE.  Grows taller and lasts longer than the Medium	.50	45.00
Red	.5 <b>5</b>	50.00
variety for lawn mixtures	.55	50.00
Used on poor, light soils when other Clovers do not take well	.30	25.00
Farm and Field See	ds	
Prices Subject to Change		Bus.
BARLEY, Beardless (Sow 2 bushels to the acre) BEANS, Soja Mammoth Yellow (Sow ¾ bushe	el <b>t</b> o th	.\$3.50
BUCKWHEAT, Japanese (Sow 1 bushel to the a	 cre)	. 5.00 . 3.00
FIELD CORN, Golden Nugget. The best Flint Improved Leaming. The most popular Dent	Corn	i. 4.00
(8 quarts Field Corn will sow 1 acre in hills) (3 bushels will sow 1 acre broadcast).	•	
FODDER CORN, Southern Horsetooth. V.		
for ensilage  Sweet Fodder. For feeding green  I		6.00 lbs.
MILLET, Hungarian. A favorite Summer forage crop\$0	).15	\$12.00
Golden. A heavier cropper than the Hungarian Japanese. Grows tall, a quick growing variety (50 lbs. Millet will sow 1 acre).	.15 .15	12.00 12.00 Bus.
OATS, Storm King. The kernels are large and a heavy yielder	plump	o;
a heavy yielder	ng an	.d
ensilage	turin	. 5.00 g
	7D• 1	roo ros-
RAPE, Dwarf Essex. Fine for sheep pasture\$0 (10 lbs. will sow 1 acre broadcast).	0.20	\$15.00 Bus.
<b>RYE, Spring.</b> An excellent catch crop  Winter. Sow in August and September  (2 bushels will sow 1 acre).	• • • • •	
<b>VETCH, Spring.</b> Valuable for green manuring. \$0 <b>Winter.</b> Excellent for feeding green	.15 .25	\$12.00 20.00
WHEAT, Spring Marquis (Beardless). The sta	andar	Bus.
winter Red Wave (Beardless). The most p tive	$\mathbf{rodu}_{\mathbf{q}}$	3-
(1½ bushels will sow 1 acre).		



## MISCELLANEOUS BULBS and ROOTS

#### **Achimenes**

Profuse blooming tender perennials for greenhou conservatory decoration.  Doz.	se and 100
Achievement. A new variety; the color is a	
beautiful clear pink\$6.50	\$50.00
Orchidea. Cattleya pink, very fine 3.00	20.00
Dainty Queen. White with pink eye 3.00	20.00
<b>Magnifica.</b> Beautiful deep blue 3.00	20.00
Marguerita. Large pure white flowers 3.00	20.00
Purity. White, dwarf grower 3.00	20.00
<b>Purple King.</b> Fine rich purple 3.00	20.00
Supreme. Purple with light center 3.00	20.00
Swansoni. Mauve, mottled blue 3.00	20.00
Amaryllis	
Doz.	100
<b>Giant Hybrids.</b> The bulbs we offer are from the largest exhibition strains in a wide range of colors.	
Choice Mixture	\$60.00
Belladonna. The old-fashioned pink Amaryllis. 4.00	

### Begonias, Tuberous-rooted

Halli (Lycoris squamigera). Lilylike pink flowers,

GIANT SINGLE FLOWERING 100 Crimson, Pink, Orange, Salmon, Rose, Yellow, White.....\$3.50 \$25.00

GIANT DOUBLE FLOWERING Crimson, Pink, Salmon, Rose, Yellow, Scar-30.00 let, White.....

CRESTED TUBEROUS-ROOTED BEGONIA

Crested on each petal. In the above colors. Solid cockscomblike crested centers. Ruffled edges. The most unusual of all \$4.00 per doz., \$30.00 per 100. Begonias.

TRAILING TUBEROUS-ROOTED BEGONIAS

The Pendula or Lloydi type. This is an unsurpassed strain containing double flowers only. Often hundreds of blossoms to a bulb. Colors same as above. \$4.00 per doz., \$30.00 per 100.

#### Fancy-leaved Caladiums

No other Summer foliage plants equal the Fancy-leaved Caladiums in their rich and gorgeous, yet soft coloring, and wherever high-class decorations are required they are indis-Doz. pensable. Choice Named Varieties..... \$4.00 \$30.00

#### Cannas Dormant Roots

Commander Byrd. Creamy white flowers. 4 ft.

Golden Eagle. Golden yellow. 4 ft.

Hungaria. Beautiful clear rose. 3½ ft.

King Humbert. Orange scarlet, the most popular variety; bronze foliage. 5 ft.

Rosea Gigantea. Large, rich rose flowers.

**The Gem.** Deep cream, with carmine dots.  $4\frac{1}{2}$  ft.

The President. Immense glowing scarlet. 5 ft.

Uhlberg. Rosy carmine, with creamy yellow markings. 31/2 ft. Wintzer's Colossal. Brilliant scarlet. Orchid type flowers. 5 ft.

Wyoming. Immense spikes of orange flowers; bronze foliage. 6 ft.

**Yellow King Humbert.** Yellow, with red dots.  $4\frac{1}{2}$  ft. Any of the above, \$2.00 per doz., \$15.00 per 100



#### CANNAS—Continued

# **DAHLIAS**

DITTLITTO	Taib ana	Dlamia
Adirondack Sunset (Informal Dec.) Scarlet	\$3.00	Plants \$1.50
and yellow	Φ5.00	Φ1.50
Amelia Earhart (Semi-Cac.). Buff and salmon large and distinctive	3.00	1.50
America's Sweetheart (Informal Dec.) Large pure yellow	5.00	2.50
California Idol (Informal Dec.) Large handsome yellow	7.50	3.75
Cavalcade (Formal Dec.). Soft rosy magenta.	2.00	1.00
Dahliadel Gold (Formal Dec.). Golden yellow and coral	2.50	1.25
Dixie Ravenscroft (Semi-Sac.) Flame, reverse gold	2.00	1.00
<b>Dorothy Stone</b> (Dec.) A huge rose pink exhibition variety	1.00	.50
Edna Ferber (Semi-Cac.) Coral and old rose.	.50	
Forest Fire (Informal Dec.) Yellow-tipped scarlet	2.50	1.25
Jane Cowl (Dec.) A large flower of a warm buff and old gold, blending to a bright salmon at the center	.50	• • • •
Jean Trimbee (HC.) The flowers of this beautiful variety are very large, many over 12 in. and a rich Petunia violet in color	1.00	.50
Jersey's Autumn Beauty (Formal Dec.) A sport from Jersey's Beacon; the color is a soft yellow orange	1.00	.50
Jersey's Beacon (Dec.) The color is Chinese scarlet with a paler reverse	.50	
Jersey's Beauty (Informal Dec.) A perfect bloom of erosine pink, carried high above the foliage, on a long wiry stem	.50	
Jersey's Majestic. Copper, suffused with a golden sheen; reverse petals amaranth pink.	1.00	.50
Jersey's Melody (Semi-Cac.) Tyrian rose, shading to silver on the tips with a silver		
reverse	.50	.50
Jersey's Triumph (Dec.) Bright copper flushed with salmon bronze	• • •	.50
Jersey's White Beauty (Formal Dec.) Pure waxy white, and conceded to be the best cut flower since Jersey's Beauty	7.50	3.75
Jessica Dragonette (Semi-Cac.) Apricot mauve	4.00	2.00
Kathleen Norris (Dec.) True rose pink, later		
deepening to mallow pink	.50	.50
Kay Francis (Semi-Cac.) Lemon yellow	2.50	1.25
Lord of Autumn (Informal Dec.) Deep golden yellow, one of the largest and most beautiful.	2.50	1.25
Margaret Woodrow Wilson (Dec.) The flowers of this splendid exhibition variety are large, of an opalescent pink, face of petals creamy white with a Phlox pink reverse	.50	
- 64 -		



•		
<b>DAHLIAS</b> —Continued	Cubara	Plants
May Robson (Semi-Cac.) Light Rose pink		
Miss Belgium (Semi-Cac.) Bright orange		
Miss Helen McCue (Informal Dec.) Large	• • •	.00
coral pink; excellent	5.00	2.50
Monmouth Champion (Dec.) A strong, vig-		
orous grower producing extra large blooms of a brilliant orange flame	1.00	.50
Mrs. Frank Dean (Formal Dec.) Tyrian pink.	1.00	.00
Fine for exhibition	2.50	1.25
Mrs. George Le Boutillier (Informal Dec.)		
Beautiful cardinal red	3.00	1.50
Mrs. Herbert O'Connor (Inf. Dec.) Rose pink.	5.00	2.50
Mrs. I. de ver Warner (Dec.) Cattleya color, large and very fine	.50	
Mona Gold (Informal Dec.) Old gold	3.00	1.50
Murphy's Masterpiece (Inf. Dec.) Large and		
finely shaped flower of the deepest crimson	3.00	1.50
Omar Khayyam (Formal Dec.) Light Oriental red and orange	1.00	.75
Paul Pfitzer (Semi-Cac.) Beautiful salmon pink	1.00	.73
Rockley Moon (Formal Dec.) Beautiful soft	1.00	.00
yellow	1.00	.50
Rudolf's Giant (Inf. Dec.) Apricot and pink.	10.00	5.00
Sanhican's Cameo (Inf. Dec.) Coral rose pink:	1 00	<b>~</b> 0
a beautiful flower on long, straight stem	1.00	.50
Satan (Semi-Cac.) Scarlet, with yellow on reverse of petals	1.00	.50
Shahrazad (Inf. Dec.) Soft rose	1.00	.75
Sultan of Hillcrest (Formal Dec.) Yellow,		
with sunrise yellow reverse	2.50	1.25
The Universe (Inf. Dec.) Deep rosy-magenta. White Wonder (Informal Dec.) Pure white;	5.00	2.50
large and well formed flowers	1.00	.50
COLLARETTE DAHLIA	S	
They are similar to large, single Dahlias with		of small
petals around the central disc. Fine for decora-	tive pu	irposes.
Erica. Deepamaranth red	l'ubers	$Plants \ \$0.50$
Fille. Bright yellow		.50
Frank Harris. Bright red with cream collar		.50
Mitzi. Carmine, edged white		
Sofa. Scarlet, yellow collar		
Miniature Decorative Dah	lias	
A dwarf type growing about 2 feet high, pr	oducin	g fully
double flowers about 3 inches in diameter. 'S bloom early and are laden with flowers until from the state of		
and a superior of the second bondon		Plants
Baby Royal. Flesh pink on yellow ground		
Bishop of Llandaff. Rich red with dark foli-		50
age		.50
Coronne. Pure white		
Irene. Old rose	.50	
Onah. Amber shaded to orange		
Red Head. Scarlet orange		.50
Sanhican's Sweetheart. Pale apricot		
Tiny. Peach color	1.00	.50



#### **DAHLIAS**—Continued

#### Orchid-Flowering Dahlias

This fine race is certainly due great popularity for landscape effect, gardens, table arrangements, and dainty decorations. The bushes are compact, free branching, and exceedingly prolific bloomers. Most of them are 4 to 5 inches in diameter and 2 to 3 feet in height. They do wonderfully well when pinched or cut back for landscape effect, but should not be thinned out or disbudded. If Orchid-flowering or Single Dahlias are cut before the pollen shows, they will hold their petals and keep for days.

Tubers

for days.	Tubers
Beaver. Crimson, carmine and white	
Buttercup. Clear yellow	75
Citronella. Canary yellow, carmine reverse	50
Everest. Pure white	50
Goldfinch. Yellow, shaded red	50
Hortense. Pure yellow	. 1.00
Mavis. Lilae	50
Ruby. Tyrian rose	50

#### Pompon Dahlias

Pompon Dahlias are very similar to the Show Dahlias, only smaller. They are of medium growth and well suited for the

border. Aimee. Yellow, shaded apricot......\$0.25 Atom. Fiery red..... .35Bob White. Milk white..... .25Darksome. Rich maroon..... .25**Dot.** Pale lilac........ .25**Dottie Dimple.** Yellow..... 1.00Goldilocks. Gold, deepening at center..... .35Honey. Primrose yellow, red edge..... .35Jack. Purple garnet...... .50.35Johnny. Dark red or maroon..... Little David. Russet orange.....

# Nerissa. Finest pink.25Rosea. Rosy lavender.25Yellow Gem. Canary yellow.25

.25

Little Edith. Yellow, tipped carmine.....

### Single Dahlias

These have become very popular for cutting purposes.

We list a few of the best varieties.

Autumn Century. Red and yellow. \$0.25

Bell of Meriver. Orange and red. .50

Garnet Poinsettia. Garnet. .25

Fugi San. Orange with dark eye. .50

James Weller. Yellow and rosy red. .35

Newport Wonder. Rose pink and gold .75

Purity. White. .35

Scarlet Century. Glowing scarlet .35

Yellow Treasure. Bright lemon yellow .50

### Dielytra or Dicentra

Spectabilis (Bleedingheart). An old-fashioned favorite, its long racemes of graceful heart- Doz. 100 shaped pink flowers are always attractive....\$6.50 \$50.00



# GLADIOLUS

On this and following pages are listed all the latest novelties and the best of the older kinds in the large-flowering classes while the distinct and beautiful Primulinus types are also well represented. We offer selected bulbs only.

## Newer Varieties

Bill Sowden. Immense flowers of deep blood red.	Ooz. §1.25	100 \$8.00
Blue Admiral. Tall, straight growing dark blue, slightly lighter than Pelegrina. Many florets open at one time		
<b>Blue Danube.</b> Pure amethyst blue with splendid dark blotch; tall, well formed spike	1.25	9.00
Blue Triumphator. Pale soft China blue, with silver gloss, lower petals with markings of bluish purple	1.25	9.00
Charles Lindbergh. Clear pink, with light throat; large blooms on tall spike	3.25	22.00
Commander Koehl. Clear blood red. Excellent variety	1.00	7.00
Coronation. Light salmon, shading to cream; very choice variety	1.25	9.00
<b>Damascus.</b> Deep rose purple, overcast blue with red blotch	1.25	9.00
<b>Debonair.</b> La France pink with creamy throat. Tall, strong spikes; large flowers	1.50	10.00
<b>Duna.</b> Buff-apricot with cream throat. Large wide open flowers	1.50	10.00
Edith Robson. Light salmon rose, with reddish blotch; tall, strong grower with immense spike of bloom	1.75	12.00
Flaming Meteor. Bright deep red. Large flowers on very tall, strong stem. Vigorous	2.50	18.00
<b>Frilled Champion.</b> Orange scarlet, with blooms 6-7 in. across, beautifully frilled; extra early	3.25	22.00
Gate of Heaven. Large, very rich pure yellow.	2.50	18.00
Jonkheer Van Tets. Strong spike with eight or more immense pure white flowers open at one time; no markings	1.50	10.00
Libelle. Probably the finest light blue. Strong grower; very early	1.25	8.00
Maid of Orleans. Milky white, with light cream blotch on lower petals; one of the finest whites.	1.50	10.00
Mrs. E. J. Heaton. Deep salmon-pink with cream throat. Flowers well placed	4.00	30.00
Mrs. T. E. Langford. Appleblossom pink, canary yellow in throat; tall, strong stem	2.50	18.00
Orange Princess. Large salmon orange, with small red blotch on lower petals slightly ruffled. Very fine	3.00	20.00
<b>Pelegrina.</b> Deep violet blue, lower petals somewhat darker; the best in its color	1.50	10.00
Rosa Bella. Rich pink with no markings; considered the very best clear pink	1.00	7.00
Salbach's Orchid. Clear Orchid pink, extra fine.	1.25	8.00



	D	100
GLADIOLUS—Continued	Doz.	100
Seabrook White. New white exhibition variety, with slight purple markings in throat; large, wide open, slightly ruffled florets. A fine variety	\$4.50	\$35.00
Star of Bethlehem. Snow white with a tinge of cream on lower petals		50.00
<b>Tip Top.</b> Brilliant scarlet, darker feathering in the throat. Giant flowers. Fine long spike		35.00
Choice Standard Varieti		
Aida. Striking dark blue, with two small lilac blotches in throat. Large flowers on strong,		100
straight spike	\$1.00	\$7.00
Albania. Pure glistening white, flower wide open, 4 in. and over in diameter	.60	4.00
Albatross. Unquestionably one of the best and largest white Gladiolus; the flowers are abso-		
lutely without blotches or throat markings	1.25	8.00
America. Soft lavender-pink	.60	4.00
Ave Maria. Has seven or eight large, light blue flowers, with small purple blotches open at one time. Well placed on strong spike		7.00
Baron Hulot. Dark violet-blue	1.00	6.00
Betty Nuthall. Fine, tall and straight grower,	1.00	0.00
having beautiful salmon pink flowers with yellow throat, beautifully placed	.75	5.00
Berty Snow. The tall, straight spike and healthy growing habit of this variety with its very large florets of beautiful clear lavender, makes it one	75	<b>5</b> 00
of the finest acquisitions to date	.75	5.00
Byron L. Smith. Lavender-pink, on white ground, very fine	.75	5.00
Captain Boynton. White, well brushed with lavender, with maroon blotch on lower petals. Large blooms of good substance	.75	5.00
Catherine Coleman. Coral pink with throat markings of American Beauty tinge. A rare and exceedingly choice variety	.75	5.00
Coryphee. The purest pink imaginable; large, round well formed florets, from 8 to 10 open at	•••	3.00
a time, on tall, strong stem	1.00	7.00
Crimson Glow. Rich crimson, large open flower.	.60	4.00
Dr. F. E. Bennett. Deep peach red overlaid with flame scarlet, most fiery red imaginable. Flowers of the very largest size with many open at once. The most perfect red we have ever		
seen		5.00
blotch	1.50	10.00
Giant Nymph. Light rose pink with creamy yellow throat. Will grow 6 ft. high and produce blooms over 6 in. in diameter		5.00
Gloriana. Fine, large salmon with yellow throat, no other markings; tall and beautiful	.75	5.00
Golden Dream. Clear, deep yellow recurved flowers; very distinct and attractive	.75	5.00
Gold Eagle. Rich yellow	.60	4.00
Golden Measure. Large, dark golden yellow	.75	5.00
Halley. Beautiful, early-blooming variety, with large flowers of a delicate salmon-pink	.60	4.00



GLADIOLUS—Continued		
Heavenly Blue. Delicate sky blue, flowers well	Doz.	100
placed on a very tall straight spike	\$1.00	\$7.00
Joerg's White. Pure glistening white, one of the largest	1.00	7 <b>.0</b> 0
Kirchoff's Violet. Deep, rich velvety violet. Tall spike	1.00	7.00
Le Marechal Foch. Immense flowers of soft light pink, a most desirable early flowering variety	.60	4.00
Los Angeles. Shrimp pink, tinted orange with orange tinted carmine throat. Very early	.60	4.00
Marmora. Lavender gray	.75	5.00
Mary Pickford. An extraordinary flower and spike, of most delicate creamy white, throat soft sulphur yellow	.75	<b>5</b> .00
Mexican Fire Opal. Deep rich orange	1.25	9.00
Minuet. Self colored lavender, very large flower of heavy substance	1.00	6.00
Morocco. Deep maroon, considered the best in this color	1.00	6.00
Mrs. Francis King. Brilliant flamingo pink, blazed with vermilion red	.60	4.00
Mrs. Frank Pendleton. Bright rose-pink with velvety dark purple blotch	.60	4.00
Mrs. Van Konynenburg. One of the finest blue varieties to date, beautifully formed flowers on a tall spike.	1.00	6.00
Mrs. F. C. Hornberger. The flowers are large, pure white, nicely ruffled and of remarkable texture	1.00	7 00
Mrs. Leon Douglas. Ground color, Begonia rose striped with brilliant scarlet. Pale lemon lip, slightly speckled ruby. One of the largest, showiest and most vigorous varieties in existence.	.75	5.00
Mr. W. H. Phipps. Beautiful flesh pink with about 22 blooms to a spike and nearly all opening at the one time	1.00	6.00
Orange Queen. Orange-yellow, with small red stripe on lower petals	.75	5.00
<b>Paul Pfitzer.</b> Brilliant velvety purple, large, massive flowers, on strong stems	1.00	7.00
Persia. Tall spike of deepest maroon	.75	5.00
<b>Picardy.</b> Soft apricot pink, very large flowers on tall, strong spikes. A grand exhibition variety.	.75	5.00
Pink Wonder. Pale pink, with rose feathering.	.75	5.00
Pearl of California. Clear, soft La France pink. blending to rosy white center. Strong, upright grower, flowers of excellent quality measuring 5 in. in diameter on long spike	1.00	7.00
Pfitzer's Triumph. Orange salmon, blotched red on lower petals. A giant exhibition variety.	1.00	6 <b>.0</b> 0
Primrose Princess. Considered the best yellow variety introduced and is sure to become popular	1.00	6.00
Richard Diener. Beautiful rose salmon with creamy yellow center; a wonderful spike with 10-12 perfectly placed blooms open at one time.  Rose Ash. Corinthian red, shading to ashes of	1.00	6.00
roses on the outer edges. Lower petals light yellow, speckled with ruby	.75	<b>5.0</b> 0



GLADIOLUS—Continued	
Doz.	100
Salbach's Pink. Glowing Geranium pink with soft carmine tongue, petals slightly recurved; large wide open flowers, on tall, graceful spike. \$1.00	\$7.00
Schwaben. Clear yellow with crimson throat60	4.00
Sunnymede. Rare shade of orange yellow. Fine spike with many well placed blooms open at a	
time	5.00
<b>Tobersun.</b> Fine deep yellow	8.00
Veilchenblau. Violet blue flowers of large size considered one of the best of the blue varieties 1.25	8.00
Virginia. Beautiful soft raspberry red, shading to Begonia rose in throat. Large, wide open flowers, well placed. A charming variety. Fine	
for early forcing	4.00
White Wonder. A magnificent pure white without any markings in the throat 1.00	6.00

GLADIOLUS in mixture (large types). A very fine mixture of choice varieties. Doz. 60c., 100 \$4.00.

### Primulinus Hybrids

Primulinus Hybrids are distinguished mainly for their fine and various shades of yellow, orange, and saffron tones. The flowers are borne on graceful stems and when cut are of splendid decorative value.

splendid decorative value.	out	<b></b>
	Doz.	100
Aflame. An oustanding red "Primulinus," enormous flowers on tall spike	1.00	\$6.00
Alice Tiplady. A beautiful orange saffron; one of the best	.60	4.00
Annie Laurie. Delicate pink, overlaid with light rose pink, and with light heliotrope lines in throat. A variety of exceptional merit	.60	4.00
Apricot Glow. Beautiful warm buff color, edged soft apricot	.75	5.00
Copper Bronze. Deep salmon bronze, overlaid with a coppery shade	.60	4.00
Dorothy Wheeler. Richest rose-pink, with lighter throat	1.00	6.00
Ethelyn. Beautiful shade of orange yellow, petals tipped with bronze. One of the best	.75	5.00
Golden Frills. Deep rich yellow with red blotches on lower petals; beautifully ruffled	.75	5.00
Joerg's Yellow Prim. A distinct pure yellow "Primulus" with just one faint crimson midrib on the lower petal. The flowers are large and wide open	.75	5.00
Lilac Wonder. This variety fills a demand for strong growing Lilac Primulinus. Its graceful form and pleasing color make it admired by all.	1.25	8.00
Maiden's Blush. Enchantress pink flowers on stiff, slender stems, extremely early	.60	4.00
Mrs. Calvin Coolidge. Soft salmon rose pink, lower petals creamy yellow, bordered pink	.75	5.00
Patricia Carter. Soft light shrimp pink; one of the best ever introduced	1.00	6.00



GLADIOLUS—Continued	100
Phantasy. The color is clear salmon-yellow, edged pink, with crimson-veined throat; ex-	
tremely early\$0.75	\$5.00
Rose Luisante. Beautiful light pink, lower petals a shade lighter	5.00
Rose Mist. Old rose, edged with pallid gray; large flowers on tall spike. An unusual color 1.00	6.00
Salmon Beauty. Deep orange-salmon with a rich salmon yellow throat, a very large and showy flower	<b>5.</b> 00
Scarlet Bedder. Clear scarlet red, a magnificent variety and one of the best red Primulinus75	5.00
Shell Pink. Large flowers of beautiful shell pink. Tall and graceful spike	<b>5.</b> 00
Souvenir. Pure canary yellow, large stalks and well placed flowers. The finest pure yellow "Primulinus"	4.00
The Orchid. A distinct variety with long, narrow petals, slightly notched and ruffled. The color is orchid over white, with rose-lilac feathering in throat	8.00
Topaz. With its beautiful salmon-pink and buff color, extreme earliness and high percentage of flowers, this elegant variety combines all that can be desired in any Gladiolus	<b>5.</b> 00
Wasaga. Clear buff, large flowers, perfectly placed, on tall spikes	10.00
White Butterfly. One of the finest and most popular white "Primulinus" grown. Strong grower, blooms of good substance, and very lasting	6.00

PRIMULINUS EXHIBITION HYBRIDS. A very select mixture comprising all of the choicest varieties. Highly recommended for forcing. Doz. 75c., 100 \$5.00.

### Gloxinias

One of the most charming and effective of Summer-flowering bulbs for the conservatory or window garden.

Purple, White, Rose, Spotted, Scarlet Bordered; Purple Bordered; Rose **Bordered,** and **Mixed......**\$4.50 \$35.00 Named varieties—list on request.

### Hyacinthus candicans

A hardy, Summer-flowering Hyacinth, producing spikes 3 feet in height, of pure white, bell-shaped flowers. 100 Large Bulbs.....\$1.50 \$10.00

### Ismene Calanthina

(Peruvian Daffodil)

Clusters of large, fragrant, pearly white flowers, resembling Doz.the Amaryllis family. **Large Bulbs**.....\$2.75 \$20.00



### HARDY LILIES

III INDI LILILO	
(Prices subject to change) Doz.	100
Auratum (The Golden-rayed Lily of Japan).	
Pure white, thickly studded with crimson	
spots, and a clear, golden band through the	
center of each petal.  Jumbo Bulbs, 11-13 in\$7.00	<b>e</b> = 0 00
Mammoth Bulbs, 9-11 in 5.00	35.00
Auratum platyphyllum. The largest flowered	00.00
variety of Auratum; white, heavily spotted	
yellow.	
Jumbo Bulbs, 11-13 in	75.00
Speciosum album. Pure white (Japanese).	
Mammoth Bulbs, 9-11 in	50.00
Large Bulbs, 8-9 in	35.00
Large Bulbs, 8-9 in. (Dutch) 6.00	45.00
Speciosum rubrum magnificum. The most	
popular variety grown. Rich carmine on white ground with crimson spots.	
Jumbo Bulbs, 11-13 in	50.00
Mammoth Bulbs, 9-11 in 5.00	35.00
Speciosum melpomene. Same habit as mag-	
nificum, but darker in color.	
Jumbo Bulbs, 11-13 in 7.00	50.00
Mammoth Bulbs, 9-11 in 5.00	<b>3</b> 5.00
Henryi (The Yellow Speciosum). Rich, golden	
yellow, lightly spotted with brown.  Mammoth Bulbs	<b>60.0</b> 0
Regale. Flowers white, slightly suffused with	00.00
pink, with a beautiful shade of canary yellow	
at the center.	
Large Bulbs 7.00	<b>50.0</b> 0
Jumbo Bulbs10.00	75.00
Batemanniae. Reddish orange 5.50	40.00
Browni. Creamy white inside, purple outside10.00	<b>75</b> .00
Canadense. Bell-shaped blossoms, bright yellow	15.00
with red stripes	15.00
Croceum (The Orange Lily). Bright orange 5.50	40.00
Davuricum. Scarlet, dotted black 5.00	35.0 <b>0</b>
Elegans, Leonard Joerg. Rich, apricot-spotted. 2.75	20.00
Elegans, Alice Wilson. Lemon yellow 4.00	30.00
Hansoni. Reddish-orange flowers, 8 to 12 in a	
cluster 7.00	50.00
Krameri (japonicum). Large trumpet flowers	0 = 00
of soft pink	35.00
Pardalinum (Leopard Lily). Scarlet and yellow,	20.00
spotted rich brown	30.00
Sulphureum. Sulphur yellow, outside streaked	150.00
claret red	100.00
flowers	35.00
Testaceum. Nankeen yellow (Fall delivery)16.00	125.00
Tenuifolium. Brilliant scarlet	15.00
Tigrinum splendens. Orange, spotted black. 3.00	22.00
Umbellatum grandiflorum. Orange-red 2.75	20.00
Umbellatum. Golden Fleece, yellow edged red. 15.00	110.00
Wilmottiae. Orange red	75.00
willianne. Olumbe lea	10.00

### COLD STORAGE LILIES

### For Delivery During the Summer

Speciosum rubrum magnificum. The most popular variety grown. Rich carmine on white ground with crimson spots.

Jumbo Bulbs, 11-13 in. Case of 50, \$28.00; case of 100, \$55.00 Speciosum album. 8-9 in. (Dutch). Case of 50, \$25.00. Tigrinum splendens. Orange, spotted black. Case of 100 \$25.00.



# Lily-of-the-Valley Pips

(Cold Storage)

(Will bloom in 21 days after planting)

We make a specialty of Lily-of-the-valley; the grade we handle is the very best that can be procured and we are constantly receiving testimonials as to its superior quality. Place your orders now, for present and future deliveries.

**Selected Pips.....** Case of 250 \$18.00

### Lily-of-the-Valley Clumps

The stock we offer are strong clumps, especially suited for outdoor planting. Doz. \$5.00, 100 \$40.00.

### **Montbretias**

Doz	i. 100
Apricot Queen. Golden yellow apricot\$3.2	25 \$27.00
Fiery Cross. Fiery orange with crimson blotch. 4.0	00.00
Fire King. Bright scarlet-red	75 5.00
Geo. Davison. Pure golden yellow, a very popu-	
lar variety 1.0	00 - 7.00
Golden West. Dark yellow 1.0	7.00
Grenadier. Orange scarlet with crimson flush	
and golden sheen $\dots 6.5$	50 50.00
<b>His Majesty.</b> Exceptionally large, clear yellow flowers shaded crimson scarlet. An outstand-	
ing variety	60 - 18.00
Indian Chief. Coppery orange center, suffused	
and blotched crimson	25 - 22.00
<b>King Edmund.</b> Fine orange-yellow 1.0	7.00
Lord Nelson. Deep orange scarlet, yellow eye,	
large flower, very beautiful 1.2	8.00
Red Knight. Rich vermilion, shading to gold in	)
center, with overlays of maroon 5.2	25 40.00
Star of the East. Pale orange with lemon yellow eye; large flowering variety; one of the best. 3.5	50 24.00
Una. A charming variety with flowers of a light orange with crimson reverse 2.5	25 16.00
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### **Spireas**

(Cold Storage)

(For Delivery During the Summer)

**Deutschland.** Pure white, long panicles. Case of 12 clumps, \$12.00.

Gloria Superba. Beautiful, dense, feathery plumes of brilliant, dark pink, shaded lilac. Case of 12 clumps, \$12.00.

### Tigridia

(Tiger or Shell Flower)

Very showy, Summer flowering bulbs, about 2 feet in height. Attractive colors with tiger spotted throats.

Doz. 100

Choice Hybrids Mixed......\$2.00 \$15.00

Tuberoses	oz.	100
Excelsior "Double Pearl." Pure white double		
flowering. Mammoth bulbs\$	1.75	\$12.00
Albino. Single white	1.50	10.00



Waterlilies
TROPICAL, OR DAY BLOOMING VARIETIES
(Delivery after June 1st in Strong Pot Plants) Each
Grossherzog Ernst Ludwig. True blue with golden yellow center. \$3.00 Mrs. C. W. Ward. Deep rosy pink. 2.50 Mrs. Edwards Whitaker. Sky blue, one of the largest flowered varieties. 3.00 Mrs. Geo. H. Pring. Immense snow white flowers freely borne throughout the entire Summer. 3.50 Pennsylvania. Large rich blue. 2.50 Zanzibariensis. Dark blue, very free flowering. 1.50 Zanzibariensis azurea. Clear azure blue. 2.00 Zanzibariensis rosea. Various shades of rose. 1.50 (Varieties not listed can be supplied) (Prices mailed on request)
TROPICAL NIGHT BLOOMING VARIETIES Each
Bissetti. Beautiful shade of rosy pink
Lotus or Nelumbiums
(Dormant Tubers from May 1st to June 1st) Each
Luteum (American Lotus). Yellow
We can also supply <b>Hardy Waterlilies.</b> Varieties and prices mailed on request.
Zephyranthes
(ZEPHYR FLOWER or FAIRY LILY)  Beautiful, dwarf, bulbous plant, very effective for massing in the border; also suitable for pot culture. Doz. 100  Alba. Fine pure white
GREENHOUSE PLANTS
For Delivery during the Summer and Autumn
ANGELONIA salicariaefolia. A tender perennial which may be used as a pot plant, and it is a most desirable bedding plant, flowering all Summer. The flowers are purplish blue with white throat; grows about 12-15 in. high. 21/4 in. pots
BEGONIA, Gloire de Lorraine, 2½ in. and 100 3 in. pots



### GREENHOUSE PLANTS—Continued

HYBRID BEGONIAS (Winter Flowering Type).  Altrincham Pink. Double rose-pink.  Baardse's Wonder (New). Beautiful red. (Awa Merit, N. Y. Hort. Soc., Nov. 18, 1936.)  Bowden Beauty. Double deep pink.  Emily Clibran. Double salmon.  Optima. Single orange-salmon.  Pink Perfection. Double light pink.	rd of
3-3½-in. pots, June deliveryEach (Complete list will be mailed upon request)	\$2.50
BOUVARDIAS  humboldti, 2¼-in. pots	100 30.00 27.50 37.50
BUDDLEIA asiatica, 3-in. pots	35.00 35.00
CALCEOLARIA hybrida, 2¼-in. pots. 4.00 lymani, cinnamon red, 2¼-in. pots. 6.50 medfordi, velvety maroon, 2¼-in. pots. 6.50 stewarti, chrome-yellow, 2¼-in. pots. 6.50 Pink Beauty, 2¼ in. pots. 6.50	30.00 50.00 50.00 50.00 50.00
<b>CINERARIA hybrida</b> , 2¼-in. pots	15.00 15.00
CYCLAMEN (Giant Flowering). Best strain.  Pure White, 3-in. pots  White with Pink Eye, 3-in. pots.  Pink, 3-in. pots  Glory of Wandsbek, 3-in pots.  Salmon, 3-in. pots  Red, 3-in. pots	35.00 35.00 35.00 35.00 35.00 35.00
<b>DIPLACUS glutinosus.</b> An excellent greenhouse plant producing an abundance of orange or pale buff flowers. 3 in. pots	30.00
ERLANGEA tomentosa, 21/4-in. pots 4.00	30.00
EUPHORBIA jacquinaeflora, 2½-in. pots	30.00
Asparagus plumosus nanus, 2½ in. pots. 1.75 Asparagus plumosus nanus, 3 in. pots. 4.00 Asparagus sprengeri, 2½ in. pots. 1.75 Asparagus sprengeri, 3 in. pots. 4.00 Adiantum cuneatum, 3 in. pots. 5.50 Adiantum gloriosum, 3 in. pots. 9.00 Adiantum gracillimum, 3 in. pots. 5.50 Adiantum wrighti, 3 in. pots. 7.50 Nephrolepis bostoniensis, 2½ in. pots. 7.50 Nephrolepis bostoniensis, 3 in. pots. 7.00 Nephrolepis, Colorado, 3 in. pots. 7.00 Nephrolepis scotti, 2½ in. pots. 7.00 Nephrolepis scotti, 3 in. pots. 4.50 Nephrolepis, Teddy Jr., 2¼ in. pots. 7.00 Nephrolepis, Teddy Jr., 3 in. pots. 4.50 Nephrolepis, Teddy Jr., 3 in. pots. 7.00 Nephrolepis whitmani, 3 in. pots. 7.00 SMALL FERNS in variety, for Fern dishes, 2½ in. pots. 7.00  CARDENIA veitchi, 2¼ in. pots. 4.25	12.00 30.00 12.00 30.00 40.00 70.00 40.00 60.00 15.00 35.00 15.00 35.00 15.00 35.00
3 in. pots	50.00
\$1.00  each	<b>F</b> O 00
GERBERA jamesoni Hybrids	<b>5</b> 0.00
HYDRANGEAS. May-June delivery. 2¼ in. pots Blauer Prinz. Deep blue; early	25.00 25.00 25.00 25.00



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HYDRANGEAS—Continued	Doz.	100
Gloire de Vendome. Deep rose; vigorou	S - \$4.95	\$32.50
grower; free flowering		25.00
Giselher. Dark carmine red		30.00
H. J. Jones. Bright blue; good grower		25.00
Mein Liebling. Early carmine flowers	. 3.50	25.00
Mme. E. Mouilliere. Pure white		25.00
Mrs. Baardse. Deep pink, shaded salmon		30.00
Le Merveille. Large carmine pink flower freely produced. Very vigorous	. 4.25	32.50
Marechal Foch. Deep carmine; very fre flowering	0 70	25.00
Niedersachsen. Large clear blue flowers	4.00	30.00
Otaksa. Large light pink	2.50	17.50
Renovation. Very early new French variety	;	
very large flowers; rich rose-pink overlaid salmon; free and vigorous	. 4.00	30.00
<b>Rosabelle.</b> One of the largest flowered varie	:-	90.00
ties. Striking deep pink flowers; free and	d	00 70
vigorous		32.50
early	. 2.50	17.50
Schoene Dresderin. Large, pale rose. Early	4.00	30.00
Trophee. Deep pink	. 2.50	17.50
Rene Gaillard. Large pure white	. 2.50	17.50
<b>KALANCHOE</b> blossfeldiana. This succulent makes a splendid Winter-flowering pot plant. The small, star-shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely covering the plant. June	t. t of e	27.00
delivery. $2\frac{1}{4}$ in pots	. 3.50	25.00
MARGUERITES, White, 3-in. pots		
MOSCHOSMA riparia. Perennial greenhous plant, producing small, creamy white flower on erect panicles from December to February. After blooming the plants should be cuback and the young shoots used for cutting for next year's plants. Spring delivery	s l- it :s	
21/4 in. pots	4.00	30.00 40.00
<b>POINSETTIAS. True Oakleaved Variety,</b> $2\frac{1}{4}$ in. pots		25.00
Mrs. Paul Ecke, 21/4 in. pots		25.00
Henrietta Ecke (Double), 2¼ in. pots		25.00
Ruth Ecke (Denmark) (New). A great improvement on the Oakleaved variety, with	<b>1</b> -	
larger, rounded petals and bright red color	r.	
21/4 in. pots		30.00
<b>PELARGONIUMS</b> in 12 leading varieties, 2½ in	1.	25.00
pots		25.00
PLUMBAGO coccinea. Long spikes of sating	У	
carmine flowers, freely produced from December to January. Fine for cutting. 3 in. pot	e- ta 6.50	50.00
<b>PRIMULA malacoides,</b> in separate colors		50.00
2½-in. pots		15.00
malacoides erikssoni. Strong growing va		
riety with large flowers and long stems	S.	
Lavender pink. $2\frac{1}{4}$ in. pots		15.00
obconica, in separate colors, 21/4-in. pots	. 2.20	15.00
sinensis fimbriata, in separate colors, 2¼ in pots	. 2.2 <b>0</b>	15.00
SAINTPAULIA.		
Amethyst. Lavender blue, 3 in. pots  Blue Boy. Deep blue, 3 in. pots  Viking. Light blue, 3-in. pots	6.50	50.00
SWAINSONA galegifolia alba. 21/4 in. pots.	. 2.20	15.00
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# TOOLS and REQUISITES

(Prices subject to change without notice)	Each
APRONS, Gardeners' (Imported)\$	
ASPARAGUS KNIVES, American	.60
BASKETS: Vegetable. Oak splint bow handle.	1.50
	$\frac{1.50}{1.75}$
No. 3—22x13½x7	2.00
	$\frac{2.25}{2.75}$
BASKETS, Picking. ½ bus. size, with drop handle	1.25
Wire Hanging. 10 in	.40
12 in 15 in	.50 $.65$
	1.00
<b>BEAN POLES, Cedar,</b> 8-9 ft	
<b>BELLOWS, Powder,</b> Large, single cone	
BLAKE'S LEVER CLIPS. For fastening Rose	1.00
wireBox of 500, \$1.75	
BOXES, Folding. Made of strong cardboard.	100
$21  ext{x} 7  ext{x} 3 rac{1}{2} \dots  ext{.}  ext{\$} \ 24  ext{x} 8  ext{x} 5 \dots  ext{.}  ext{1}$	
28x8x5	
36x8x5	
	00.00
30x12x6 7.00 2	5.00
	5.00
BROOMS, Birch. For lawnsEach \$	0.75
BURLAP. 36 in. wide	.16
40 in. wide	
10 111 17 100	2.0
48 in. widePer yard	.20
48 in. wide	.22 1000
48 in. wide	.22 1000 \$2.25
48 in. wide	.22 1000 \$2.25 3.00 4.00
48 in. wide	.22 1000 \$2.25 3.00 4.00 6.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft. \$ 2 ft. \$ 3 ft. \$ 4 ft. \$ 5 ft. \$ 6 ft. \$ 1	.22 1000 \$2.25 3.00 4.00 6.00 8.00 12.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft. \$ 2 ft. \$ 3 ft. \$ 4 ft. \$ 5 ft. \$ 6 ft. \$ 1	.22 1000 \$2.25 3.00 4.00 6.00 8.00 12.00 100
48 in. wide	.22 1000 \$2.25 3.00 4.00 6.00 8.00 .2.00 100 \$5.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese) $1\frac{1}{2}$ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 12.00 100 \$5.00 6.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft. \$ 2 ft. \$ 3 ft. \$ 4 ft. \$ 5 ft. \$ 6 ft. \$ 10 ft., natural color, 3/8-1/2 in. \$ 12 ft., natural color, 1/2-5/8 in. \$ Chinese (Natural Color). Stronger and better in appearance than wooden stakes. 3 ft. x 3/8 in. \$ \$\$	.22 1000 \$2.25 3.00 4.00 6.00 8.00 .2.00 100 6.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 55.00 6.00 100 \$1.50 2.00 2.50
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 55.00 6.00 100 2.00 2.50 3.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 12.00 6.00 55.00 6.00 2.50 3.00 4.00 5.00
48 in. wide	.22 1000 \$2.25 3.00 4.00 6.00 8.00 12.00 5.00 6.00 1.50 2.50 3.00 4.00 5.00 6.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft. \$2 ft. \$3 ft. \$4 ft. \$5 ft. \$5 ft. \$6 ft. \$12 ft., natural color, ½-½ in. \$12 ft., natural color, ½-½ in. \$12 ft., natural color, ½-½ in. \$12 ft. \$14 in. \$15 ft. \$15 ft. \$16 ft. \$17 ft. \$17 ft. \$18 ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 \$5.00 6.00 1.50 2.00 2.50 3.00 4.00 5.00 6.00 7.00 8.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft. \$ 2 ft. \$ 3 ft. \$ 4 ft. \$ 5 ft. \$ 6 ft. \$ 10 ft., natural color, ½-½ in. \$ 12 ft., natural color, ½-½ in. \$ 12 ft., natural color, ½-½ in. \$ 12 ft. natural color, ½-½ in. \$ 14 ft. x ½ in. \$ 15 ft. \$ 16 ft. \$ 17 ft. x ½-½ in. \$ 18 ft. x ½-½ in. \$ 19 ft. x ½-½ in. \$ 19 ft. x ½-½ in. \$ 10 ft. x ½-½ in. \$ 10 ft. x ½-½ in. \$ 11 ft. x ½-½ in. \$ 12 ft. x ½-½ in. \$ 13 ft. x ½-½ in. \$ 14 ft. x ½-½-½ in. \$ 15 ft. x ½-½-½ in. \$ 16 ft. x ½-½-½ in. \$ 17 ft. x ½-½-½-½ in. \$ 18 ft. x ½-½-½-½-½-½-½-½-½-½-½-½-½-½-½-½-½-½-½	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 5.00 6.00 100 2.50 3.00 4.00 5.00 6.00 7.00 8.00 2.00
48 in. wide	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 \$5.00 6.00 2.50 3.00 4.00 5.00 6.00 7.00 8.00 4.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 \$5.00 6.00 1.50 2.50 3.00 4.00 5.00 6.00 7.00 8.00 4.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft. \$2 ft. \$3 ft. \$4 ft. \$5 ft. \$6 ft. \$1 \$10 ft., natural color, \frac{3}{8}-\frac{1}{2} in. \$12 ft., natural color, \frac{1}{2}-\frac{5}{8} in. \$12 ft., natural color, \frac{1}{2}-\frac{5}{8} in. \$13 ft. \$13 ft. \$13 ft. \$14 ft. \$16 ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 \$5.00 6.00 2.50 3.00 4.00 5.00 6.00 7.00 8.00 2.00 4.00
## CANES, Bamboo. Green, thin. (Japanese)    1½ ft.	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 5.00 6.00 1.50 2.50 3.00 4.00 5.00 6.00 7.00 8.00 4.00 6.00 7.50 6.00
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 \$5.00 6.00 2.50 3.00 4.00 5.00 6.00 7.00 8.00 4.00 6.00 7.00 8.00 1000 6.00 1000
48 in. wide. Per yard  CANES, Bamboo. Green, thin. (Japanese)  1½ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 5.00 6.00 1.50 2.50 3.00 4.00 5.00 6.00 7.00 8.00 4.00 4.00 4.00 8.50 3.50 3.50 3.50
## CANES, Bamboo. Green, thin. (Japanese)    1½ ft	.22 1000 \$2.25 3.00 4.00 6.00 8.00 100 \$5.00 6.00 2.50 3.00 4.00 5.00 6.00 7.00 8.00 4.00 6.00 7.50 8.00 6.00 7.50 8.50 3.50 2.50



# TOOLS and REQUISITES—Continued S. Iron point for transplanting Es

DIBBLES. Iron point for transplantingEac FLOWER POTS, PANS, ETC. (Earthenware.)	1000
(Packing extra at cost) 100 Flower Pots, $2\frac{1}{2}$ -in	1000
3-in	
5-in	
6-in	
7-in	
8-in	
9-in	
10-in45.0	0
AERATED FLOWER POTS. Recommended for pla which require frequent watering and quick drains	ints
100	100
4 in	\$7.50
$5\frac{1}{2}$ in	10.00
$\operatorname{Doz}$	. 100
<b>BULB PANS</b> (Round). $6x3\frac{3}{4}$ in. deep\$1.50	
$8x4\frac{1}{4}$ in. deep 3.0	0 22.00
$10x4\frac{1}{2}$ in. deep	0 45.00
$12x4\frac{3}{4}$ in. deep12.0	0 85.00
AZALEA POTS.	
$6$ in. wide x $4\frac{1}{2}$ in. deep	
7 in. wide $x 5 \frac{1}{4}$ in. deep	
8 in. wide x 6 in. deep	
10 in. wide x 8 in. deep	0 50.00
WATERPROOF PAPER POTS. 100	
3-in	
$3\frac{1}{2}$ -in	
4-in	
5-in	
6-in	
FIBER POTS. Used for seedlings.	100
No. 2 size—234 in. x 3 in. deep	\$3.50
No. 3 size— $3\frac{1}{2}$ in. x $3\frac{3}{4}$ in. deep	4.50
No. 6 size—63% in. x 61/4 in. deep	
FLOWER VASES. Made of heavy galvanized	
FLOWER VASES. Made of heavy galvanized iron. Painted green.	7.50
FLOWER VASES. Made of heavy galvanized iron. Painted green. Width Depth Eac	7.50 h Doz.
FLOWER VASES. Made of heavy galvanized iron. Painted green. Width Depth Eac 5½ in. 6 in	h Doz. 60 \$6.00
FLOWER VASES. Made of heavy galvanizediron. Painted green.Width DepthEac $5\frac{1}{2}$ in. 6 in.\$0.6 $5\frac{1}{2}$ in. $10\frac{1}{2}$ in.1.0	h Doz. 60 \$6.00 10.00
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac $5\frac{1}{2}$ in. 6 in.       \$0.6 $5\frac{1}{2}$ in. $10\frac{1}{2}$ in.       1.0 $6\frac{1}{2}$ in. $12$ in.       1.2	h Doz. 0 \$6.00 0 10.00 25 13.00
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac $5\frac{1}{2}$ in. 6 in.       \$0.6 $5\frac{1}{2}$ in. $10\frac{1}{2}$ in.       1.0 $6\frac{1}{2}$ in. $12$ in.       1.2	h Doz. 60 \$6.00 60 10.00 65 13.00 65 14.00
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width       Depth       Eac $5\frac{1}{2}$ in.       6 in.       \$0.6 $5\frac{1}{2}$ in.       10       1.0 $6\frac{1}{2}$ in.       12 in.       1.2 $7\frac{1}{2}$ in.       15 in.       1.3         9 in. $12\frac{1}{2}$ in.       1.4         9 in.       18 in.       1.7	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 26 15.00 27 20.00
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width       Depth       Eac $5\frac{1}{2}$ in.       6 in.       \$0.6 $5\frac{1}{2}$ in.       10 $\frac{1}{2}$ in.       1.0 $6\frac{1}{2}$ in.       12 in.       1.2 $7\frac{1}{2}$ in.       15 in.       1.3         9 in. $12\frac{1}{2}$ in.       1.4	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 26 15.00 27 20.00
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac $5\frac{1}{2}$ in. 6 in. \$0.6       \$0.6 $5\frac{1}{2}$ in. $10\frac{1}{2}$ in. 1.0       \$0.6 $6\frac{1}{2}$ in. $12$ in. 1.2       \$1.2 $7\frac{1}{2}$ in. $15$ in. 1.3       \$1.3 $9$ in. $12\frac{1}{2}$ in. 1.4       \$1.7 $9$ in. 24 in. 2.5         FORKS.	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 20.00 25 20.00 Each
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac         5½ in. 6 in.       \$0.6         5½ in. 10½ in.       1.0         6½ in. 12 in.       1.2         7½ in. 15 in.       1.3         9 in. 12½ in.       1.4         9 in. 18 in.       1.7         9 in. 24 in.       2.5         FORKS.         Digging, 4-prong, best quality, short handles.	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac         5½ in. 6 in.       \$0.6         5½ in. 10½ in.       1.0         6½ in. 12 in.       1.2         7½ in. 15 in.       1.3         9 in. 12½ in.       1.4         9 in. 18 in.       1.7         9 in. 24 in.       2.5         FORKS.         Digging, 4-prong, best quality, short handles.         5-prong, best quality, short handles.	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac         5½ in. 6 in.       \$0.6         5½ in. 10½ in.       1.0         6½ in. 12 in.       1.2         7½ in. 15 in.       1.3         9 in. 12½ in.       1.4         9 in. 18 in.       1.7         9 in. 24 in.       2.5         FORKS.         Digging, 4-prong, best quality, short handles.         5-prong, best quality, short handles.       Manure, 4-prong, best quality, short handles.	h Doz. 0 \$6.00 0 10.00 0 13.00 0 15.00 0 25.00 Each\$2.50
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac         5½ in. 6 in.       \$0.6         5½ in. 10½ in.       1.0         6½ in. 12 in.       1.2         7½ in. 15 in.       1.3         9 in. 12½ in.       1.4         9 in. 18 in.       1.7         9 in. 24 in.       2.5         FORKS.         Digging, 4-prong, best quality, short handles.         5-prong, best quality, short handles.       5-prong, best quality, short handles.         5-prong, best quality, short handles.       5-prong, best quality, short handles.	7.50 h Doz. 0 \$6.00 0 10.00 0 13.00 0 15.00 0 25.00 Each\$2.50 3.25 2.50
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac         5½ in.       6 in.       \$0.6         5½ in.       10½ in.       1.0         6½ in.       12 in.       1.2         7½ in.       15 in.       1.3         9 in.       12½ in.       1.4         9 in.       18 in.       1.7         9 in.       24 in.       2.5         FORKS.         Digging, 4-prong, best quality, short handles.         5-prong, best quality, short handles.         5-prong, best quality, short handles.         4-prong, best quality, short handles.         4-prong, best quality, short handles.         4-prong, best quality, short handles.	7.50 h Doz. 0 \$6.00 0 10.00 25 13.00 25 14.00 60 15.00 5 20.00 Each\$2.50 3.25 2.50 3.25
FLOWER VASES. Made of heavy galvanized iron. Painted green.         Width Depth       Eac         5½ in.       6 in.       \$0.6         5½ in.       10½ in.       1.0         6½ in.       12 in.       1.2         7½ in.       15 in.       1.3         9 in.       12½ in.       1.4         9 in.       18 in.       1.7         9 in.       24 in.       2.5         FORKS.         Digging, 4-prong, best quality, short handles.         5-prong, best quality, short handles.       5-prong, best quality, short handles.         4-prong, best quality, short handles.       1.2         4-prong, best quality, short handles.       1.2         5-prong, best quality, short handles.       1.2         5-prong, best quality, long handles.       1.2         3-prong, best quality, long handles.       1.2         10       1.2         10       1.2         10       1.2         10       1.2         10       1.2         10       1.2         10       1.2         10       1.2         10       1.2         10       1.2 <td< td=""><td> 7.50 h Doz. 0 \$6.00 0 10.00 0 13.00 0 15.00 0 25.00 Each \$2.50 3.25 2.50 3.25 2.50</td></td<>	7.50 h Doz. 0 \$6.00 0 10.00 0 13.00 0 15.00 0 25.00 Each \$2.50 3.25 2.50 3.25 2.50
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, short handles. 5-prong, best quality, short handles. 3-prong, best quality, long handles. 3-prong, best quality, long handles. Weeding. Short handles.	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50 3.25 2.50 2.50 75
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, long handles. 3-prong, best quality, long handles. 3-prong, best quality, long handles. Weeding. Short handles. (Braided linen). 100 ft.	7.50 h Doz. 0 \$6.00 0 10.00 25 13.00 25 14.00 25 20.00 Each\$2.50 3.25 2.50 2.50 75
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. Manure, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, long handles. 4-prong, long handles. 4-prong,	7.50 h Doz. 0 \$6.00 10.00 25 13.00 25 14.00 25 20.00 Each \$2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles.  5-prong, best quality, short handles.  Manure, 4-prong, best quality, short handles.  5-prong, best quality, short handles.  Hay, 2-prong, best quality, short handles.  3-prong, best quality, long handles.  Weeding. Short handles.  GARDEN LINES. (Braided linen). 100 ft.  200 ft.  GARDEN REELS.	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50 3.25 2.50 2.50 3.25 2.50 3.25 3.00
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, long handles. 4-prong, long handles. 4-prong, long handles. 4-prong, long handles. 4-prong,	h Doz. 60 \$6.00 10.00 513.00 514.00 60 15.00 520.00 Each\$2.503.252.503.252.503.252.503.253.25
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles.  5-prong, best quality, short handles.  Manure, 4-prong, best quality, short handles.  5-prong, best quality, short handles.  Hay, 2-prong, best quality, short handles.  3-prong, best quality, long handles.  Weeding. Short handles.  GARDEN LINES. (Braided linen). 100 ft.  200 ft.  GARDEN REELS.	h Doz. 60 \$6.00 10.00 513.00 514.00 60 15.00 520.00 Each\$2.503.252.503.252.503.252.503.253.25
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, long handles. 4-prong, long handles. 4-prong, long handles. 4-prong, long handles. 4-prong,	h Doz. 0 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50 3.25 2.50 2.50 3.25 2.50 3.00 Pair 3.00 Lb50
FLOWER VASES. Made of heavy galvanized iron. Painted green.  Width Depth Eac \$0.6  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. Manure, 4-prong, best quality, short handles. 4ay, 2-prong, best quality, short handles. 4ay, 2-prong, best quality, long handles. 3-prong, best quality, long handles. Weeding. Short handles.  GARDEN LINES. (Braided linen). 100 ft. 200 ft.  GARDEN REELS.  GLOVES, Pruning, Oxford Tan Page 1.5  GRAFTING WAX	h Doz. 0 \$6.00 10.00 5 13.00 5 14.00 5 20.00 6 25.00 Each\$2.50 3.25 2.50 2.50 3.00 dair 3.00 Lb50 h. 1.25
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles.  5-prong, best quality, short handles.  5-prong, best quality, short handles.  4-prong, best quality, short handles.  5-prong, best quality, short handles.  5-prong, best quality, long handles.  4-prong, best quality, long handles.  6-prong, best quality, long h	h Doz. 60 \$6.00 10.00 5 13.00 5 14.00 60 15.00 60 25.00 Each\$2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.25 2.50 3.00 Pair 3.00 Lb50 h 1.25
FLOWER VASES. Made of heavy galvanized iron. Painted green.  Width Depth Eact 5½ in. 6 in. \$0.6 5½ in. 10½ in. 1.0 6½ in. 12 in. 1.0 6½ in. 12 in. 1.2 7½ in. 15 in. 1.3 9 in. 12½ in. 1.4 9 in. 18 in. 1.7 9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, short handles. 4-prong, best quality, short handles. 5-prong, best quality, short handles. 5-prong, best quality, long handles. 4-prong, long handles. 4-p	h Doz. 6 \$6.00 10.00 5 13.00 5 14.00 6 15.00 6 25.00 Each\$2.50 3.00 Pair 3.00 Lb50 ch. 1.25 //sc.:
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles.  5-prong, best quality, short handles.  5-prong, best quality, short handles.  4-prong, best quality, short handles.  5-prong, best quality, short handles.  5-prong, best quality, long handles.  4-prong, best quality, long handles.  6-prong, best quality, long h	h Doz. 6 \$6.00 10.00 5 13.00 5 14.00 6 15.00 5 20.00 Each\$2.50 3.00 2 ir 3.00 3 ir 3.00
iron. Painted green.  Width Depth Eac  5½ in. 6 in. \$0.6  5½ in. 10½ in. 1.0  6½ in. 12 in. 1.2  7½ in. 15 in. 1.3  9 in. 12½ in. 1.4  9 in. 18 in. 1.7  9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. Manure, 4-prong, best quality, short handles. 5-prong, best quality, short handles. S-prong, best quality, short handles. 5-prong, best quality, long handles. S-prong, best quality, long handles. GARDEN LINES. (Braided linen). 100 ft. 200 ft. GARDEN REELS.  GLOVES, Pruning, Oxford Tan. FGRAFTING WAX  GRASS HOOKS or SICKLES. Best quality. Englis GRAPE BAGS, Paper (Metal Clasp). Per 100, 7 per 1000, \$6.00.  HOES, Draw, Handled. Best quality, 5-in. 6-in.	h Doz. 0 \$6.00 10.00 5 13.00 5 14.00 5 20.00 Each . \$2.50 . 3.25 . 2.50 . 3.25 . 2.50 . 3.25 . 2.50 . 1.00 Pair 3.00 Lb50 h . 1.25 5
FLOWER VASES. Made of heavy galvanized iron. Painted green.  Width Depth Eac 5½ in. 6 in. \$0.6 5½ in. 10½ in. 1.0 6½ in. 12 in. 1.0 6½ in. 12 in. 1.2 7½ in. 15 in. 1.3 9 in. 12½ in. 1.4 9 in. 18 in. 1.7 9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. Manure, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4ay, 2-prong, best quality, long handles. 3-prong, best quality, long handles. Weeding. Short handles. Weeding. Short handles. GARDEN LINES. (Braided linen). 100 ft. 200 ft.  GARDEN REELS. GLOVES, Pruning, Oxford Tan. PGRAFTING WAX. GRASS HOOKS or SICKLES. Best quality. Englis GRAPE BAGS, Paper (Metal Clasp). Per 100, 7 per 1000, \$6.00.  HOES, Draw, Handled. Best quality, 5-in. 6-in. 7-in. 8-in.	h Doz. 0 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50\$3.00 Pair 3.00 Lb50 h1.25\$2.50\$1.00\$1.25
FLOWER VASES. Made of heavy galvanized iron. Painted green.  Width Depth Eac 5½ in. 6 in. \$0.6 5½ in. 10½ in. 1.0 6½ in. 12 in. 1.0 6½ in. 12 in. 1.2 7½ in. 15 in. 1.3 9 in. 12½ in. 1.4 9 in. 18 in. 1.7 9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. Manure, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4ay, 2-prong, best quality, long handles. 3-prong, best quality, long handles. Weeding. Short handles.  GARDEN LINES. (Braided linen). 100 ft. 200 ft.  GARDEN REELS.  GLOVES, Pruning, Oxford Tan. FGRAFTING WAX.  GRASS HOOKS or SICKLES. Best quality. Englis GRAPE BAGS, Paper (Metal Clasp). Per 100, 7 per 1000, \$6.00.  HOES, Draw, Handled. Best quality, 5-in. 6-in. 7-in. 8-in.	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50 3.25 2.50 2.50 3.25 2.50 1.50 h 1.25 1.00 1.10 1.10 1.10 1.10
FLOWER VASES. Made of heavy galvanized iron. Painted green.  Width Depth Eac 5½ in. 6 in. \$0.6 5½ in. 10½ in. 1.0 6½ in. 12 in. 1.0 6½ in. 12 in. 1.2 7½ in. 15 in. 1.3 9 in. 12½ in. 1.4 9 in. 18 in. 1.7 9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. Manure, 4-prong, best quality, short handles. 5-prong, best quality, short handles. 4ay, 2-prong, best quality, long handles. 3-prong, best quality, long handles. Weeding. Short handles. Weeding. Short handles. GARDEN LINES. (Braided linen). 100 ft. 200 ft.  GARDEN REELS. GLOVES, Pruning, Oxford Tan. PGRAFTING WAX. GRASS HOOKS or SICKLES. Best quality. Englis GRAPE BAGS, Paper (Metal Clasp). Per 100, 7 per 1000, \$6.00.  HOES, Draw, Handled. Best quality, 5-in. 6-in. 7-in. 8-in.	h Doz. 60 \$6.00 10.00 25 13.00 25 14.00 25 20.00 25.00 Each\$2.50
FLOWER VASES. Made of heavy galvanized iron. Painted green.  Width Depth Eac 5½ in. 6 in. \$0.6 5½ in. 10½ in. 1.0 6½ in. 12 in. 1.0 6½ in. 12 in. 1.2 7½ in. 15 in. 1.3 9 in. 12½ in. 1.4 9 in. 18 in. 1.7 9 in. 24 in. 2.5  FORKS.  Digging, 4-prong, best quality, short handles. 5-prong, best quality, short handles. Manure, 4-prong, best quality, short handles. Hay, 2-prong, best quality, long handles. 3-prong, best quality, long handles. Weeding. Short handles.  GARDEN LINES. (Braided linen). 100 ft. 200 ft.  GARDEN REELS.  GLOVES, Pruning, Oxford Tan. PGRAFTING WAX.  GRASS HOOKS or SICKLES. Best quality. Englis GRAPE BAGS, Paper (Metal Clasp). Per 100, 7 per 1000, \$6.00.  HOES, Draw, Handled. Best quality, 5-in. 6-in. 7-in. 8-in.  HOES, Scuffle. Best quality (English). 5-in. 6-in.	h Doz. 0 \$6.00 10.00 5 13.00 5 14.00 5 20.00 Each . \$2.50 . 3.25 . 2.50 . 3.25 . 2.50 . 3.25 . 2.50 . 1.25 . 1.00 h. 1.25 . 1.00 . 1.10 . 1.25 . 1.30 . 1.30



TOOLS and REQUISITES—Continued
HANDLES. For scuffle hoes
<b>HOES, Warren.</b> 7½ in
HOSE MENDERS.
Cooper's Brass, ½ in
3/4 in
HOSE COUPLINGS, Brass
HOSE CONNECTION, "Siamese"
HOSE NOZZLES. Graduating, for ¾ in. hose
Bordeaux, for spray pumps
The Stott, for under spraying (Single)
HOSE, Rubber, "Muller-Sealey Co.'s Special."         Durable and non-kinkable, in 25- and 50-ft. lengths.         ½ in
Budding, two blades (American)         2.00           Pruning (English)         3.50
Edging (Handles extra)
<b>LABELS.</b> 1000 <b>Wooden.</b> Painted, 4x5% in. wide\$2.25
$5x\frac{5}{8}$ in. wide
$8x\frac{7}{8}$ in. wide (Garden)
$10x\frac{7}{8}$ in. wide (Garden)
<b>Hanging.</b> Copper wired, painted, $3\frac{1}{2}$ in 3.25
"Simplex" Weatherproof. Copper wired, made of white celluloid, with transparent cover of genuine
mica. $100$ No. 1—3x½ in\$3.00
No. 2— $4x^{\frac{5}{4}}$ in
No. 3—5x1 in
Prices, in boxes of 100, including steel stylus for
marking. No. 51—4x5% in
No. $52-5x^{3/4}$ in
"Simplex" Celluloid Pot.
No. $21$ — $4x^{5}$ % in
No. 23—6x1 in
"Simplex" Garden No. 10, with iron stake 24 in. long and metal ticket holder. Doz. \$3.00, 100 \$25.00,
Perfect Garden Label. Made with indestructible
material. Gray green color, Duco like surface. Use ordinary lead pencil which will last for 3 or 4 years.
<b>Border size.</b> 2 by $1\frac{1}{4}$ in. marking space. $3\frac{1}{2}$ in. shaft. Doz. \$1.00, 100 \$7.75. <b>Rock Garden size.</b>
Shaft 2¾ in. Doz. 90c., 100 \$6.75. Each
LAWN CLEANER and RAKE (Pennsylvania). Removes from the lawn not only the cut grass but all sorts of litter, leaves, etc., leaving the grass standing upright. 24 in\$35.00
LAWN MOWERS (HAND)
<b>Pennsylvania Jr.</b> High wheel (5 blades). The five revolving blades are driven by a triple set of gears
and a 10 in. traction wheel from each side, which
makes it capable of cutting grass 6 inches high. (Self sharpening).
15 in 21.00
17 in
21 in



### TOOLS and REQUISITES—Continued

TOOLS and TELECONTILES—Continued	
Lawn Mowers—Continued Super Great American. High wheel (5 blades).	Each
Unsurpassed in quality, durability and the per-	Lach
fection of its working parts.	10.00
15 in	
19 in	
Improved Excelsior Roller Mower (6 blades). A	
combined lawn roller and mower for putting greens and formal garden borders.	
12 in	38.00
14 in	40.00
16 in	<b>42.00 44.00</b>
Grass box for above, any size	6.00
New Orchid (7 blades). For cutting lawns planted	
with Bent grasses; light running and built of the best material. 17 in	17.50
All other makes of Hand Mowers can be supplied	d.
Also Power Mowers. Write for prices	
Z A WAY CODINIZIEDO	\
LAWN SPRINKLERS.  Double Rotary. Will cover an area of 80 ft. with an	Each
equal distribution and may be regulated to cover	
smaller areas	\$12.50
California. The most popular Sprinkler. It has four brass arms and is mounted on a sled, so that it can	
be easily dragged over the lawn without turning	
off the water  Brass Ring Sprinkler. Cannot rust or get out of order.	2.00
Will not injure the lawn. Requires only ordinary	
pressure of water	1.00
MATS, Hotbed Both sides burlap, 76x76	Doz.
Both sides burlap, 40x76	.21.00
One side waterproof, 76x76	.52.00
One side waterproof, 40x76	
MOLE TRAPS, The Reddick Each	
NAILS, English Wall (Chandler's Patent), 1½ in	0.70
Box of 100  NETTING, Bird. For Strawberry beds, etc.; 20 or 30	2.50
ft. wide. Per lb. (1 lb. will cover 200 sq. ft.)	<b>3</b> .00
PAPER, Wax Tissue, 24x36	3.50
<b>Plain, Tissue,</b> 24x36	$2.50 \\ .16$
Brown, Wrapping, on rolls, 24 in. wideLb.	.16
Brown, Wrapping, on rolls, 36 in. wideLb.	.16
PENCILS, Wolff's IndelibleEach PLANT STAKES, Round, Green, Light	.20 100
2 ft	
3 ft	
4 ft	
Round, Heavy	
4 ft	
6 ft	
Square, Heavy 4 ft	14.00
5 ft	
6 ft	
Wire Stakes for Roses 3 ft	3.00
4 ft	. 4.00
5 ft	. 5.00
PRUNERS, Tree. Standard 6 ft. pole	2.50
8 ft. pole	2.75
10 ft. pole	3.00 3.50
12 ft. pole  Little Giant. Has hook and saw combined, attaches	o.3U
to pole	3.50



TOOLS and REQUISITES—Continued E	ach
	8.00
~	• • •
12 teeth 14 teeth 16 teeth 18 teeth Hay, Wooden. 12 teeth Lawn, Wooden. Aluminum bow, 22 teeth Bamboo Lawn Rake. Made of split bamboo, wired top and bottom, light and durable. Has a 4-ft.	1.20 1.30 1.40 1.50 1.60 1.25 1.35
SAWS, Pruning	
18-in 2.00 18-in	2.00 2.25 2.50
SCYTHES, Lawn. English, best quality. 36 in	3.50
SCYTHE SNATHS or Handles	2.25
SCYTHE STONES. English round tapering	.35
SCISSORS, Vine. English, 7-in	1.75
	4.00
	$\frac{4.00}{4.50}$
Hedge. English. 9 in. \$4.00, 10 in	5.00
Lopping. American. 20 in. handle	3.50
	6.00 1. <b>5</b> 0
<del>-</del>	2.50
SIEVES, Wire. 18 in. diam\$2.50 and	
	3.50
· · · · ·	2.50
SPRAYERS. Auto compressed air. Brass tank with	2.00
Auto-Pop nozzle	9.50
"Paragon" No. 3. Capacity 12 gals. Equipment: 10 ft. Special Spray Hose, 7½ ft. Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, 1 Straight Spray.	
Price with Truck	<b>0.0</b> 0
"Paragon" No. 4. Capacity 28 gals. Equipment:	
20 ft. Special Spray Hose, 10 ft. Extension Pipe, 1 Mist Spray Nozzle, 1 Extra Steel Cap, 1 Straight Spray. Price with Truck	
Spray. Price with Truck	5.00
SYRINGES, Brass. No. 10. Length of barrel, 18 in. with two spray roses, stream and elbow joint.	7 50
No. 11. Length of barrel 18 in. with two spray roses	7.50
and stream	6.00
SUMMER CLOUD. English greenhouse shading.	1.00
8-oz. pkg.	1.00
THERMOMETERS, Copper Case. 8 in	$1.50 \\ 1.25$
Self-Registering, Japanned Case. 8 in	6.50
10 in	7.00
Mushroom Bed. Best grade	J.UU
<b>TROWELS.</b> Solid forged steel. 7-in\$0.85 8-in	1.00



### TOOLS and REQUISITES—Continued

			egular Style. Made of
iron h	oops. Drop		and bound with heavy diron feet supplied with
all siz Size	es. Top Dia <b>m.</b>	Bot. Diar	n. Depth Each
No. 0	$2\overline{4}\frac{3}{4}$ in.	22% in.	24 in\$11.00
No. 1 No. 2	$23\frac{3}{8}$ in. $21$ in.	$20\frac{1}{2}$ in. $18\frac{7}{8}$ in. $16\frac{7}{8}$ in.	22 in 10.00
No. 2 No. 3	$18\frac{11}{16}$ in.	$16\frac{7}{6}$ in.	20 in 8.00 18 in 6.50
No. 4	$16\frac{1}{2}$ in.	$14\frac{7}{16}$ in.	$16 \text{ in} \dots 5.75$
No. 5 No. 6	$14\frac{7}{16}$ in. $12\frac{7}{16}$ in.	$13\frac{1}{8}$ in. $10\frac{7}{8}$ in.	
No. 7	$11\frac{3}{4}$ in.	$9\frac{7}{8}$ in.	
No. 8	$10^{\frac{11}{16}}$ in.	$9^{\frac{1}{16}}$ in.	$9\frac{1}{2}$ in
PLANT T		side measur mond Styl	rement) le. Made from selected
Virgin	ia white c	eda <b>r, bo</b> und	d with electric welded
wire h	loops (galv. d. at 30c	anized). Pa p <b>er</b> pair.	ainted drop handles, if Inside measurement.
$\operatorname{Size}  \operatorname{T}$	op Diam.	Bot. Diam.	Depth Each
No. 3	8 in.	6 in.	8 in \$0.65
No. 4 No. 5	9 in. <b>10</b> in.	7 in. $7\frac{1}{2}$ in. $8\frac{1}{2}$ in.	9 in
No. 6	11 in.	$8\frac{1}{2}$ in.	10 in 1.00
No. 7 No. 8	12 in. 13 <b>i</b> n.	9 in.	11 in 1.15 12 in 1.50
No. 8 No. 9	13 in. 14 in.	10 in. 11 in.	12 in 1.50 13 in 1.70
No. 10	15 in.	11½ in.	14 in 2.00
No. 11 No. 12	16 in. 17 in.	$12\frac{1}{2}$ in. $13\frac{1}{2}$ in.	15 in 2.25 16 in 2.50
No. 12 No. 13	18 in.	$14\frac{1}{2}$ in.	17 in 2.85
No. 14	19 in.	$15\frac{1}{2}$ in.	18 in 3.25
TWINE, G	reen Smil	ax	Box of 8 balls 1.25
Mariine Hemp.	All sizes	vine)	Lb50 Lb. 1.25
Jute.	3- and $4$ - $p$	ly, for tree	s $\frac{1}{2}$ -lb. balls .25
		• • • • • • • • •	1.50
WATERIN Philadel		ng spouts.	2 copper-faced roses:
$6~{ m qt.}$		\$5.50	8 qt 6.00
10 qt French	Oval. long	spout, 2 ro	ses, brass bow handle:
6 qt.,	• • • • • • • • •	\$6.50	8 qt 7.50
$10~{ m qt.}$ . Hawes ${f P}$		• • • • • • • •	8.00
4 qt	accerii:	\$7.50	8 qt 9.50
			8 qt
		TIVATORS	
			and hoe combined
Norcross	Cultivato	r, 5-prong,	4-ft. handle 1.50
_			
			. Medium size 8.50 9.50
PLANET J			•••••••••••••••••••••••••••••••••••••••
No. 11, I	Double and	I Single W	heel Hoe Combined.
4 stool	aultizator	tooth 1 no	s, 1 pair 4½-in. hoes, ir plows, two 3-tooth
rakes.	two 5-tooth	rakes, 2 le	af lifters
No. 16, S	ingle Whe	el Hoe. E	quipment: 1 pair 6-in.
noes, 3	ke one 4-i	teetn, 1 la n rake. 1 le	af guard 8.50
No. 12,	Double W	heel Hoe.	Equipment: 1 pair
6-in. h	oes, 4 stee	l cultivator	teeth, 1 pair plows,
No. 4, C	ombined	Seeder and	Wheel Hoe. Holds
$2\frac{1}{2}$ qts	$\mathbf{Equipm}_{\mathbf{e}}$	ent: 1 pair (	6-in. hoes, 3 cultivator
			marker
and Si	ngle Whee	l Hoe and (	Cultivator and Plow.
			pair 6-in. hoes, 4 cul- eaf guards, 1 marker.21.50
			of Planet, Jr. Tools
-		ailed on r	



# **INSECTICIDES**

(Prices subject to market changes)

- Ant Killer. A very effective product for use on lawns, golf courses, etc. A small quantity will quickly kill an entire colony. 4½ oz. tins 50c.
- Ansect (Rose Bug Killer). Highly effective when used on Rose bugs, aphis, red spider, mealy bug and other garden pests. Use 1 part in 30 to 50 parts of water. Gal. \$4.00.
- **Aphine.** For the destruction of all soft bodied and plant sucking insects such as green, black and white fly, red spider, thrips, mealy bug, brown and white scale. Use 1 part to 40 parts water. Gal. \$3.00.
- Arsenate of Lead Powder. Better than Paris Green: Can be used for wet spraying or dry dusting. For the destruction of caterpillars, codling moth, fruit fly, and all leaf-chewing insects. Dilute 1 lb. to 15 gals. of water. 4 lbs. \$1.00, 24 lbs. \$5.50, 100 lbs. \$20.00.
- Arsenate of Lead Paste. 25 lbs. \$6.00, 100 lbs. \$15.00.
- Black Leaf 40. An excellent spray for aphis and sucking insects of all kinds. Full directions on each container. 2 lbs. \$3.25, 10 lbs. \$10.60.
- Bordeaux Mixture, Powdered. For blight, mildew, rust, etc. It has all the advantages of paste with double the strength. Used for dry dusting or wet spraying. 4 lbs. \$1.00, 24 lbs. \$5.50, 100 lbs. \$18.00.
- Bordo Lead (Powder). Insecticide and fungicide combined. Kills bugs and prevents blight, mildew and fungus. 25 lbs. \$7.00, 100 lbs. \$25.00.
- Calcium Arsenate Powder. For spraying Potatoes against chewing and leaf eating insects. 1 lb. makes 40-50 gals. for use. 4 lbs. \$1.00, 24 lbs. \$5.50, 100 lbs. \$18.00.
- Cut Worm Killer. A coarse powder for sprinkling near the plants to be protected. It has an enticing odor that worms prefer to vegetation. 5 lbs. \$2.00, 25 lbs. \$7.00.
- Cyanogas (Calcium Cyanide), "G" grade. A modern fumigant for greenhouses. For aphis, thrips, white fly and soft scale; easily applied by scattering on walks of greenhouses. 5 lbs. \$3.50.
- Cyanogas, "A" grade. For moles, ants, woodchucks, field mice, etc. 5 lbs. \$3.50.
- Copper Solution. For rust on Carnations, etc. Gal. \$4.60.
- Evergreen. (One pound will make 100 gallons spray). A powerful, non-poisonous insecticide that kills all plant insects, and will not injure the most tender foliage. Kills caterpillars, Mexican bean beetle, Japanese beetle, aphis, cut worms, thrips, white fly, and many others. Full instructions with each container. Gal. \$11.00.
- Fish Oil Soap. For sucking insects on plants and trees. 5 lbs. \$1.50, 25 lbs. \$5.00.
- Fungine. For mildew and other fungous diseases. Gal. \$3.00.
- Fungtrogen. For mildew, black spot, etc. on Roses and other plants. Gal. \$6.00.
- Grape and Rose Dust. For mold, mildew or rust mites, either in the greenhouse or open air. 5 lbs. \$1.50, 25 lbs. \$6.50.
- Hellebore Powder. For the destruction of slugs, worms, caterpillars, etc. Lb. 60c., 5 lbs. \$2.50.
- Lemon Oil. For mealy bug, scale, thrips, red spider, etc. Gal. \$3.50.



#### INSECTICIDES—Continued

- Lime Sulphur Powder. For dormant spraying of fruit and shade trees against San Jose and oyster shell scale. 25 lbs \$5.50, 100 lbs. \$17.00.
- Lime Sulphur Solution. 5 gals. \$4.00, 30 gals. \$12.00.
- Mag-O-Tite. For the control of root maggets on Cabbage, Cauliflower and other root crops. 25 lbs. \$5.00.
- **Mexogen.** Kills and repels Mexican Bean beetle. Also kills Cabbage worms and many other insect pests. 1 gal. makes 40 gals. spray. Gal. \$6.00.
- Mologen. Eliminates moles from lawns and gardens. Non-poisonous, and will in no way injure soil or grass. Odorless. 1½ lb. can, \$1.25; 5 lbs. can, \$4.00.
- Nico-Fume Liquid. For spraying or fumigating. 4 lbs. \$5.75, 8 lbs. \$10.00.
- Nico-Fume Paper. For fumigating. 144 sheets \$4.50, 288 sheets \$8.00.
- Nico-Fume Powder. A specially prepared tobacco powder, which makes a simple and effective fumigator. 10 lb. tin, \$5.85.
- Para-Dichloro-Benzine. For Peach tree borer. When placed around the base of a Peach tree will generate a gas that will kill the borers in that tree. 10 lbs. \$4.00, 25 lbs. \$9.00.
- Paris Green. For use against Potato bugs, etc. 5 lbs. \$2.75.
- Pomo-Green with Nicotine. A single material used as a dust or spray to control both insects and diseases on flowering plants and shrubs without being conspicuous on the foliage. It has also been found that rabbits will not eat foliage that has been covered with Pomo-Green. Full directions are shown on each can. 5 lb. can \$3.00.
- Pyrox (Bowker's Paste). Kills all leaf-eating insects and prevents blight and fungous troubles without injury to fruit or foliage. 25 lbs. \$600, 100 lbs. \$15.00.
- Pyrox with Nicotine. A combination spray for fungous diseases and chewing insects. 25 lbs. \$7.00, 100 lbs. \$17.00.
- Red Arrow Insect Spray. A Pyrethrum spray that does not burn or stain the foliage or flowers of the tenderest plants. Pt. \$2.50, qt. \$4.00, gal. \$12.00.
- Rotecide. Kills red spider, rose slugs, cyclamen mites, Japanese beetles, cabbage bug, potato beetle, etc. Use one ounce to one gallon of water; 1½ quarts to 50 gallons of water. Gallon \$8.00.
- **Scalecide.** For San Jose scale. 5 gals. \$6.00, 10 gals. \$10.00, 30 gals. \$22.00.
- Selocide. Kills red spiders, also the eggs. One gallon mixed with water, makes 50 gallons of spray. Gal. \$3.50.
- **Semesan.** A general disinfectant for vegetable and flower seeds or bulbs. Lb. \$2.50, 5 lbs. \$12.00.
- Slug Shot. For current worms, rose slugs, etc. 5 lbs. \$1.00, 25 lbs. \$4.00.
- **STIMUGERM.** The best inoculation for all legume seeds. For Clovers, Alfalfa, etc., ½ bus. size 35c., 1 bus. size 65c.,  $2\frac{1}{2}$  bus. size \$1.50.

For Cow Peas, Vetches, Beans, etc. 1 bus. size 35c., 2 bus. size 65c., 5 bus. size \$1.50.

Special garden size for Peas, Beans and Sweet Peas, 25c. When ordering specify crop and amount of seed you wish to inoculate.



### INSECTICIDES—Continued

Sulphur, for preventing mildews on Grapes, Roses, etc. 1 lb. 20c., 10 lbs. \$1.50.

**Terogen.** Used for destroying the spores of fungous diseases in the soil. It also acts as a fertilizer and preventive against black spot, aphids and beetles. 5 lbs. \$2.75, 10 lbs. \$4.75, 25 lbs. \$11.00, 100 lbs. \$40.00.

**Tobacco Dust.** For dusting. 100 lbs. \$5.00.

Tobacco Stems. 100-lb. bale \$3.50.

**To-Na-Cide.** For controlling insect pests that infest the soil. For the best results we have found the application at the rate of about 1 pound to 40 square feet of bench surface. It is essential that the material be thoroughly watered into the soil after application. 25 lbs. \$6.00, 50 lbs. \$10.00, 100 lbs. \$15.00.

Tree Wound Paint. Prevents decay after pruning; does not peel, crack or get brittle. Stops tree bleeding. Gal. \$3.00, 5 gals. \$13.00.

For mildew, black spot, canker, and rust on Roses, stem rot, Delphinium blight, and fungus on most other plants. Price:

A. kit (makes 16 quarts).....\$1.50 

**Vermine.** For all soil vermin. Gal. \$3.00.

Volck, Nursery. Effective against scale, mealy bug, red spider, aphides, thrips and flies. Gal. \$2.00, 5 gals. \$7.50.

Weed Killer (Herbicide). Destroys weeds in paths, roads and gutters and prevents their re-appearance for one year. 5 gals. \$6.00, 10 gals. \$10.00, 30 gals. \$24.00.

Wilson's O. K. Plant Spray. One of the leading insecticides for aphis, thrips, mealy bugs, scale and many other insects, 5 gals \$12.00, 10 gals. \$22.00, 25 gals. \$50.00, 50 gals. \$90.00.

'ilson's Tri-Tox-Cide. A non-poisonous triple action insecticide-fungicide dust for the control of Gladiolus thrips Wilson's Tri-Tox-Cide. and Mexican Bean beetle. 5 lbs. \$3.50, 25 lbs. \$13.50.

Worm Eradicator Powder (Mowrah Meal). For the destruction of worms in Lawns, Putting Greens, etc. 100 lbs. \$6.00, ton \$90.00.

X-L-All Insecticide. Kills mealy bug, red spider and all Gal. \$9.50. insect pests.

X-L-All Vaporizing Compound. The best and most effectual method for fumigating greenhouses for the destruction of green and black fly, thrip, mealy bug, etc.

Bottle sufficient for 20,000 cubic feet.............\$5.00 Bottle sufficient for 40,000 cubic feet..... 9.00 Quart tin sufficient for 80,000 cubic feet...........16.00 Fumigators for above—small size...... 1.50 Fumigators for above—large siz . . . . . . . . . . . . 2.00

"77" Dust. A soil and seed disinfectant, mixed with soil it affords complete sterilization, and thus eradicates the disease fungi that causes damping-off, root and stem rot. 25 lbs. \$7.75, 50 lbs. \$13.50, 100 lbs. \$26.00.

#### **DUCKHAM'S STERILOAM**

Assures 100 per cent germination of fertile seeds. Simply put Steriloam in your flats, sow your seeds, and you will be amazed at the marvelous results attained in stronger seedlings. It is entirely free of weed seeds 100-lb. bag \$6.00. and prevents damping off.

# **FERTILIZERS**

(Prices subject to market changes)

- Acid Phosphate. One of the best mediums for supplying the much needed phosphorus to the soil. 100 lbs. \$2.50, ton \$35.00.
- Adco. Will convert lawn mowings, leaves, etc. into a complete organic fertilizer. 50 lbs. makes a ton of well rotted manure. 25 lbs. \$2.25, 150 lbs. \$10.50.
- Blood, Dried. For top dressing, mixing with the soil and applying it in liquid form, it is one of the best and safest nitrogenous fertilizers. 100 lbs. \$6.00.
- Blood and Bone (Tankage). For garden crops, fruit trees, etc. 100 lbs. \$5.00.
- **Boneflour.** Ground very fine; excellent for Roses, etc. 100 lbs. \$4.00, ton \$63.00.
- Bonemeal. Regular grade, for general use. 100 lbs. \$4.25, ton \$65.00.
- Bone, Cracked (1/4 in.) For Grape vines, etc. 100 lbs. \$6.00.
- Bon Arbor No. 1. An excellent food for all plants. 5 lbs. \$2.50, 50 lbs. \$18.00.
- Carnation Manure (Bentley's). Affords a safe and absolutely reliable aid to the perfect growth of the plant and consequently promotes the highest possible development in form and color. It also keeps the soil sweet and is an infallible preventive of Carnation rust. 56 lb. bag \$7.50.
- Cattle Manure (Shredded). 100 lbs. \$4.00, ton \$65.00.
- Chrysanthemum Manure (Smith's). For Chrysanthemums, Roses, Carnations and other flowering plants in the field or under glass. 100 lbs. \$5.00.
- Chrysanthemum Manure (Bentley's Imported). 56 lbs. \$7.50.
- Clay's Fertilizer. Highly recommended by leading horticulturists in the cultivation of flowers, fruits and vegetables for exhibition, etc. 56 lbs. \$7.00, 112 lbs. \$13.00.
- Corn Fertilizer. Ammonia, 3 per cent; available phosphoric acid, 12 per cent; potash, 6 per cent. 100 lbs. \$3.00, ton \$50.00.
- **Driconure.** A combination of about 35 per cent peat moss with 65 per cent cow manure, weedless, odorless, and easy to handle. Equally good as a lawn dressing, a garden fertilizer, or as a mulch. Price per bag of 50 lbs. \$3.00, per ton (40 bags) \$85.00.
- Grain Fertilizer. Ammonia, 2 per cent; available phosphoric acid, 14 per cent; potash, 4 per cent. 100 lbs. \$3.00, ton \$50.00.
- **Humus** (**Hyper**). Valuable for all garden purposes, including lawn and greenhouse plants. 100 lbs. \$2.25, ton \$30.00. (Write for special quotation on carload lots.)
- **Lime, Agricultural.** For sweetening sour lands. 80 lbs. \$1.25, ton \$25.00.
- Loma. A concentrated high quality fertilizer. Easy and safe to apply. The perfect plant food. 100 lbs. \$4.50.
- Muriate of Potash. The essential element for the proper development of all root crops. 100 lbs. \$5.50.



#### FERTILIZERS—Continued

Nitrate of Soda. Hastens maturity of crops. 100 lbs. \$5.00.

Potato Fertilizer. Ammonia, 5 per cent; available phosphoric acid, 8 per cent; potash, 7 per cent. 100 lbs. \$3.00, ton \$50.00.

**Rhodono.** The original tonic for Rhododendrons, Azaleas Kalmias, and all plants of this family. 100 lbs. \$5.00.

Rose Food. Specially prepared for Roses. 100 lbs. \$8.00

Salt, Agricultural. For top dressing Asparagus beds, etc. 100 lbs. \$2.00.

**Sheep Manure** (Pulverized). Nutritious and quick acting. 100 lbs. \$4.00, ton \$60.00.

Scotch Soot. For stimulating growth and giving a rich, dark foliage; also an excellent remedy against slugs, grubs and cutworms. 100 lbs. \$6.00.

Sulphate of Alumina. Used for Rhododendrons, Azaleas, Laurel and other shrubs that require an acid soil. 100 lbs. \$6.00.

Sulphate of Ammonia. Contains 24 per cent ammonia; excellent for improving lawns and putting greens. Use 1 lb. to 50 sq. ft. 100 lbs. \$5.00.

Sweet Pea Manure (Bentley's Imported). 56 lbs. \$7.00.

**Top Dressing, Fertilizer.** Ammonia, 7 per cent; available phosphoric acid 6 per cent; potash, 6 per cent. 100 lbs. \$3.00, ton \$50.00.

Tree Fertilizer. Ammonia, 8 per cent; available phosphoric acid, 6 per cent; potash, 6 per cent. 100 lbs. \$4.50.

Truck Fertilizer. For farm and garden crops. Ammonia, 5 per cent; available phosphoric acid, 10 per cent; potash, 5 per cent. 100 lbs. \$3.00, ton \$50.00.

Vine Manure (Bentley's Imported). Excellent for vine borders and pot plants. 56 lbs. \$7.00, 112 lbs. \$13.50.

**Vigoro.** A scientifically balanced food ration furnishing al. plant life with proper nourishment for maximum growth and beauty. It is clean, odorless, free from weed seeds and easy to apply. 100 lbs. \$5.00.

Wood Ashes. 100 lbs. \$3.50, ton \$55.00.

### Potting Materials

**Charcoal** (Fine). 50 lb. bag \$3.00.

Charcoal (Lump). 30 lb. bag \$2.00.

Leaf Mold. 100 lbs. \$4.00.

Moss, Live Green Sphagnum. Bag \$3.50.

Moss (Dry). 5-bbl. bale \$4.50.

Moss, Green, in sheets. Bag \$4.50.

Peat, Fibrous, for Orchids, etc. Bag \$3.50.

**Peat, Jersey.** For mixing with soil. Sack \$2.25, ton \$40.00

### **Granulated Peat Moss**

Excellent for mulching Rose beds, perennials, evergreens and Rhododendrons, and for mixing with soil for pot plants. One bale will cover 240 square feet 1 inch deep. Bale \$4.00.



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